Bianchi Vending Group - Spare Parts Catalog:

BVM 303 - GAIA - Table Top Semi-automatic

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BVM 303 - GAIA - Table Top Semi-automatic

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES11NA

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
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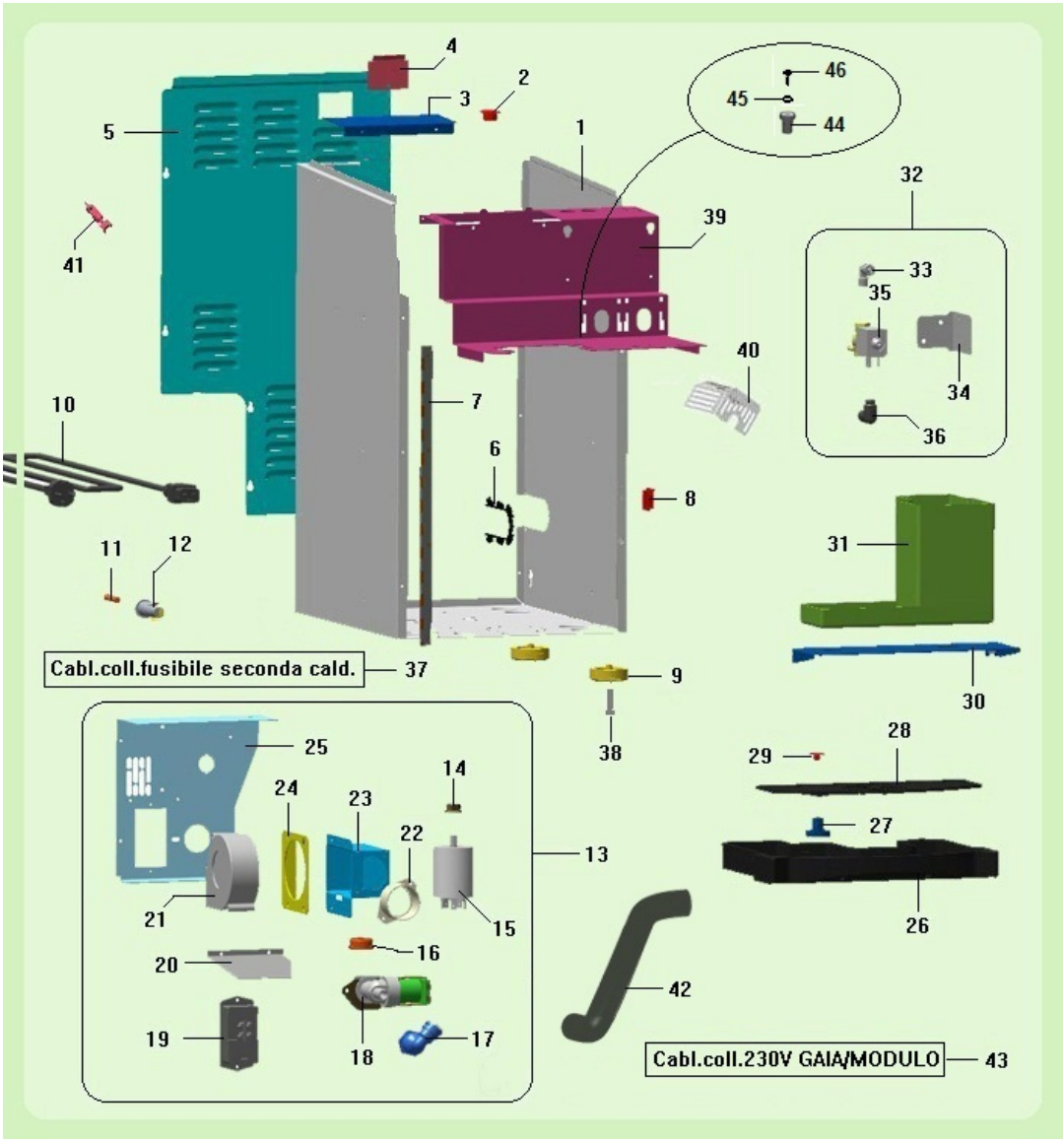
  - **CABINET**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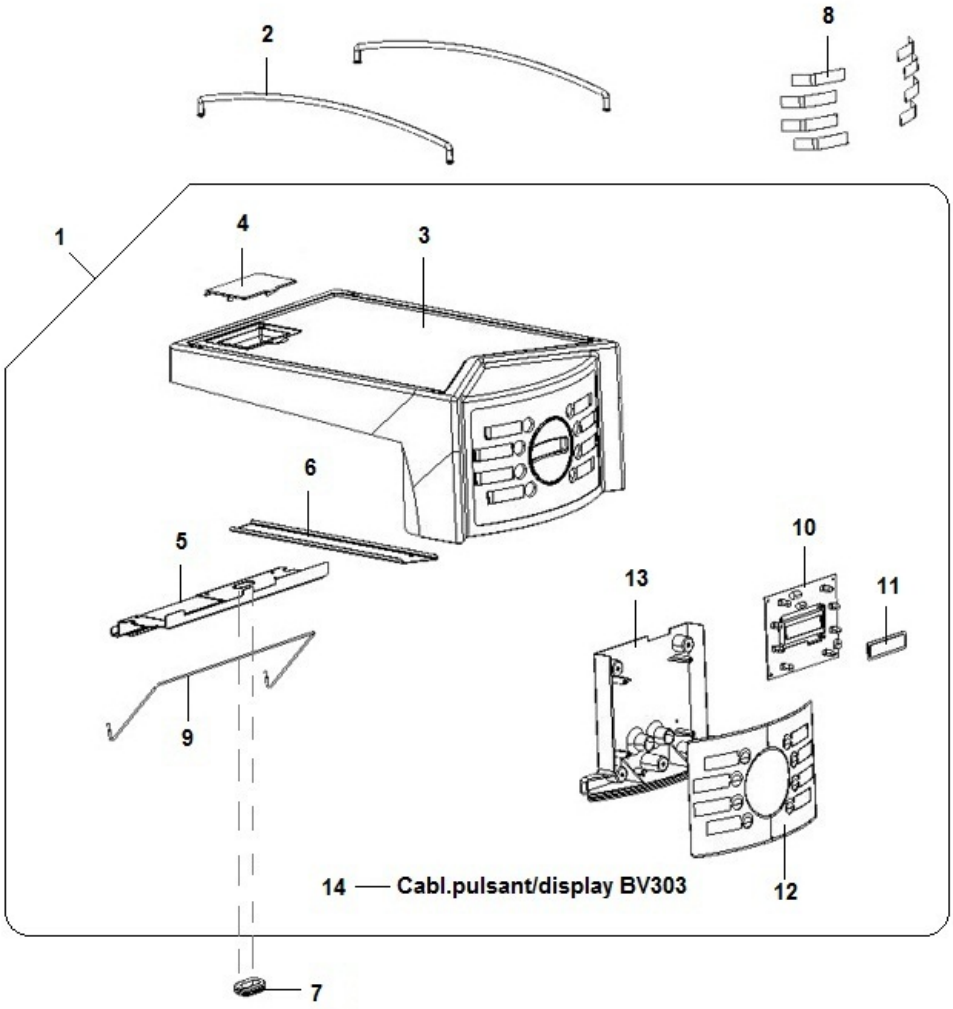
- Item detail:

Position	Code	Options	Description
1	01918332-01P74		
2	23040116		cable feeder membrane
3	01927611		BV303 water tank cover
4	01842611		cabinet backrest plug
5	01917111-04		BACKREST FOR CABINET BV303
6	05253715M09		cable sleeve for louver
7	21058711		door hinge assy BV303
8	01916411-01		BV303 door lock plate
9	05146025M09		black sprint/iris foot
10	22207916		CABL.ALIMENT.LEISA BV901 EMC
11	23014916		10 Amp. fuse
12	23017316		6.3x32 snap-type fuse holder
13	01916760		
14	34115616		M8 nut with washer
15	26012136		
16	05248215M37		Suction box cap
17	04068516		PLS90° 1/4 GF CONN.+QUICK CON
18	25000166		inlet water electrovalve 24v d
19	23039516		CODICE LIBERO
20	05265311		protection plate for filter
21	20035516		24VDC 0,5A aspirator
22	05071915		aspiration pipe connection
23	01916911-01		Aspirator support
24	01919311-01P74		stirrup for fan bearing
25	01916831		
26	05262515-01M09		drops collector tray BV303
27	05260715M18		sensor floater
28	05262615M09		water grid BV303
29	05260815M18		level sensor plug
30	01917011P74		bracket for coffe grounds tray
31	05261415M09		coffee grounds container
32	25039820		
33	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
34	06066621		
35	25038716		el.valv 2ways D.2,9 24DC
36	04068716		QUICK CONNEC. M1/8 #6 L AIGNEP
37	22199312		CABL.COLL.FUSIBIL.SECONDA CALD
38	05146225M09		pin for black foot SPRINT/IRIS
39	01916011-06P74		BV303 EXPRESS CANISTERS SUPPORT
40	01942521		boiler cover BV303/901
41	05097215-02M09		Service key XT Clixon black am
42	09031113		28x33 Leviflex pipe 581
44	19119116		rubber insert M5 w/washer
45	35160416		self-locking washer diam.
46	32090616		5max18 te screw

Group charts

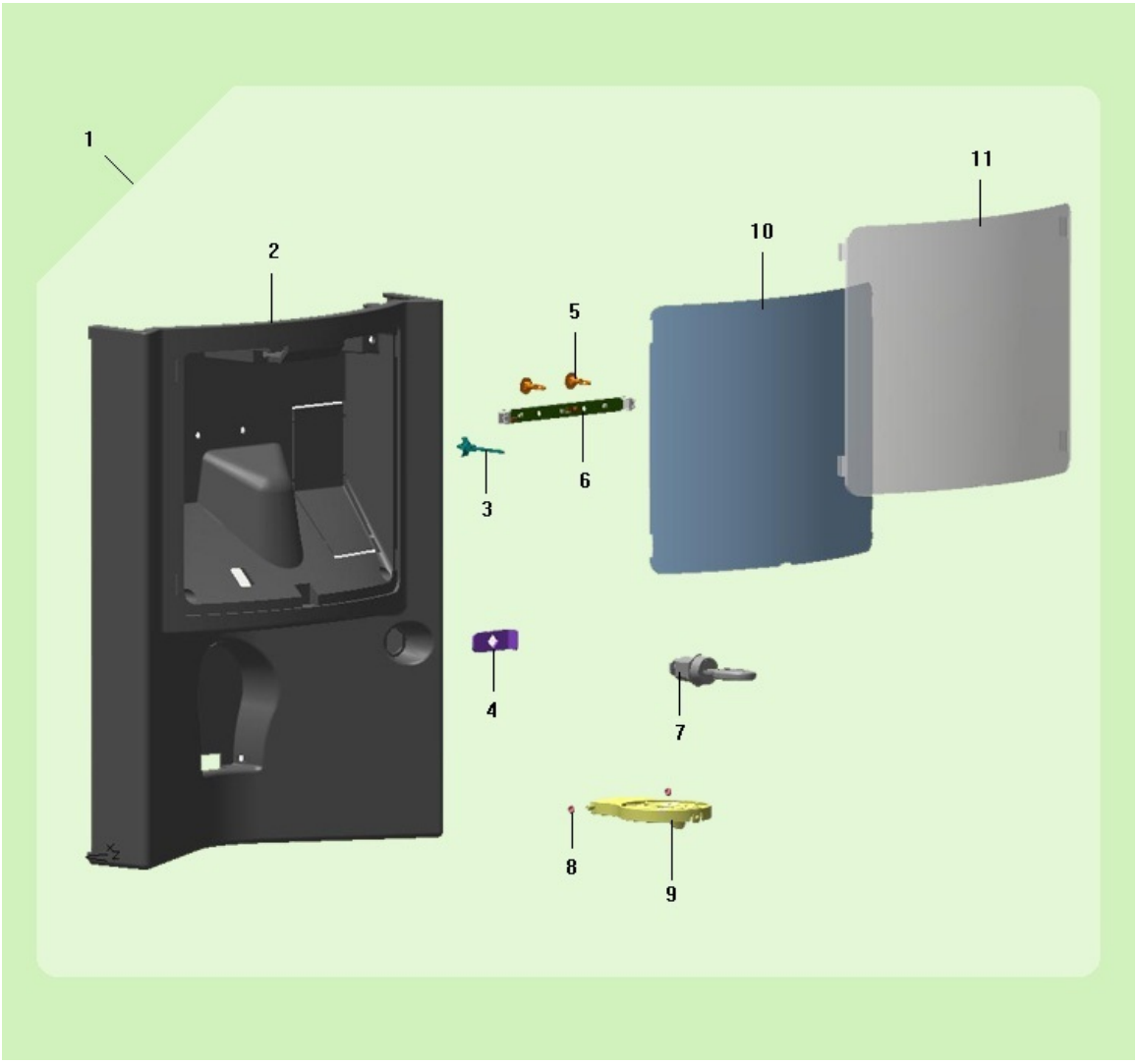
BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES11NA**
  - **DOOR**

ASSEMBLY TOP COVER BVM 303 (957)



ASSEMBLY TOP COVER BVM 303 (957) - Item detail:

Position	Code	Options	Description
1	98103810-02M09		door assembly BV303
2	12048611		cups blocker BV303 inox
3	05262425M09		BV303 top cover
4	05262815M09		water flap BV303
5	01918210-02		top cover hinge assy BV303
6	01917711-01P74		BV303 cable channel cover
7	23004076		cable feeder
8	30269111		BV303 Italian labels
9	12045511-01		tilting blocker top cover 303
10	26057016-02		keyboard/led lcd board BV303
11	05150315		display cover
12	30268311-01		button panel cover BV303
13	05262715-01M09		fixing plate for panel BV303
14	22193212-01		BV303 keypad/display cable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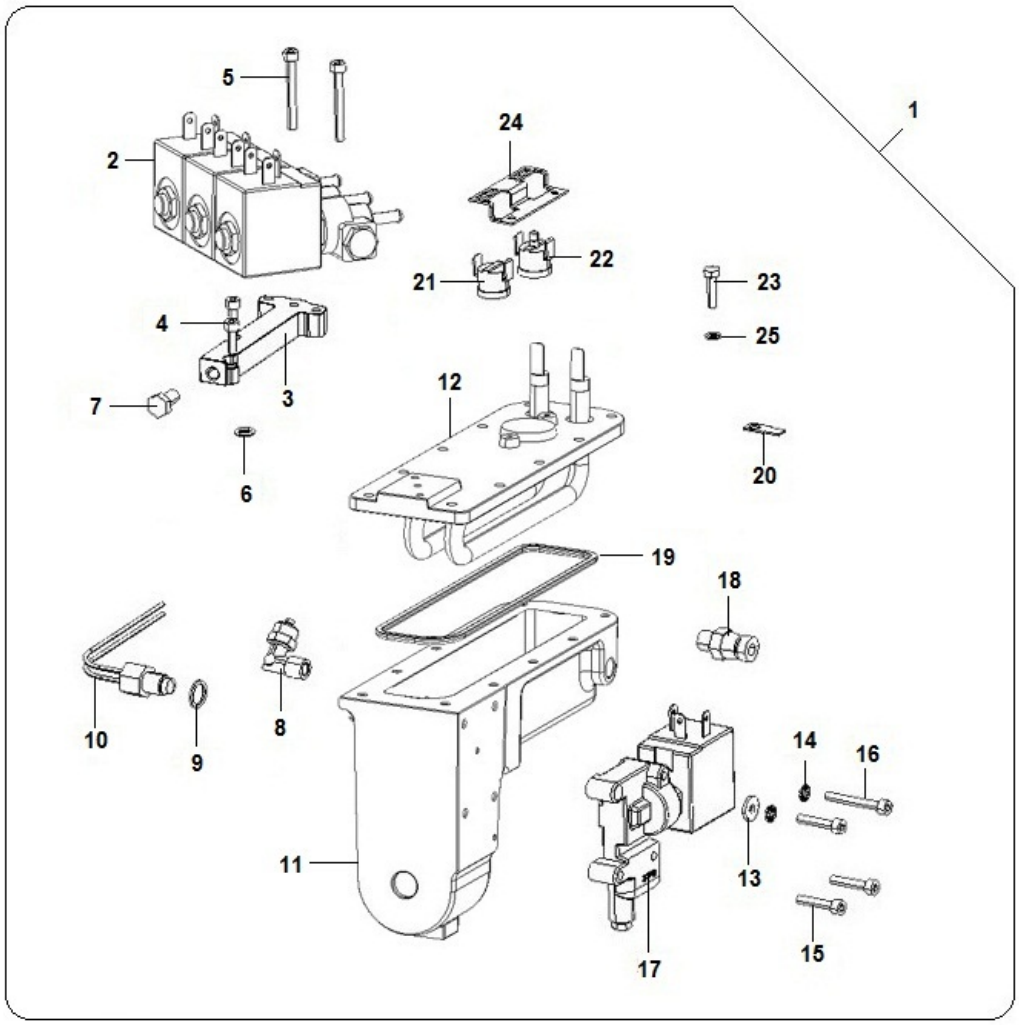
- Item detail:

Position	Code	Options	Description
1	05265550M09		
2	05262325M09		
3	23022616		plastic strip w/connection l.115
4	01917411		BV303 lock lever
5	33066316		card spacer ODE
6	26057836		6 LED BAR 24VDC SF0586Ex
7	21015336		lock for Sprint/Iris (eurolock)
8	36212116		OR2010 gasket ODE
9	05260315M00		folding cup holder
10	30268771		TARGA GAIA FRESH THINKING
11	05263015M00		notice- board BV303

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES11NA**
  - **ESPRESSO ASSEMBLY**

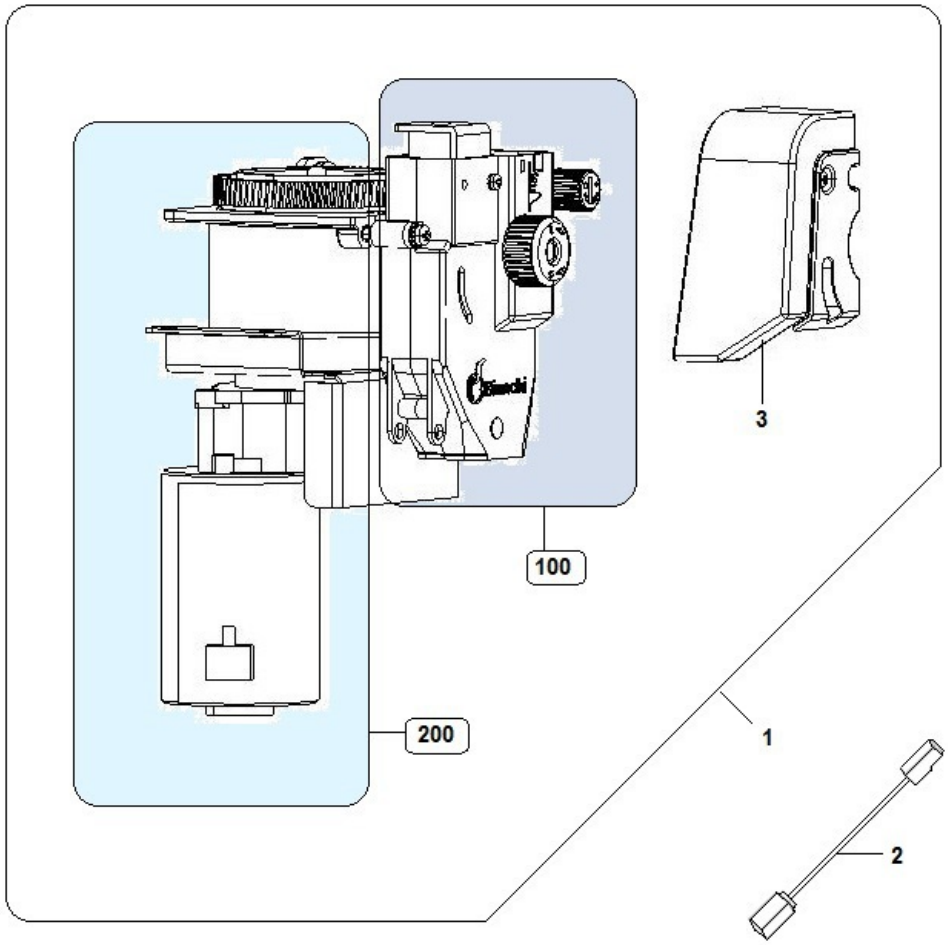
BOILER COMPONENTS (922)



BOILER COMPONENTS (922) - Item detail:

Position	Code	Options	Description
1	85003110-03		
2	25021516-01		24VDC group of 3EV 2ways d.2mm
3	19059411-02		
4	32065416		4x12 screw
5	32068316		TCEI 4MAx35 screw
6	36350116		O-Ring 2025 ODE
7	32125336		6 MA X 12 IX screw
8	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
9	18002516		copper gasket
10	26050826-01		Temp.sens. w/connector (inox)
11	13008021-03		
12	29004312-02		
13	35157616		plain washer Ø.4,3 ac. ODE
14	35160316		d. 4,2 IX self locking washer
15	32067916		TCEI 4MAx20 screw
16	32068216		4MAX30 screw
17	25020856		3ways elect.valve24Vdc(0-7,5b)
18	04040316		drain valve
19	05143815		boiler gasket
20	23020626		male tab
21	25020516		automatic recharge clixon110°
22	25020616-01		manual recharge clixon (135°)
23	32025116		TC 3MAx5 screw
24	01599411-02		Thermoregulator spring
25	35153426		washer

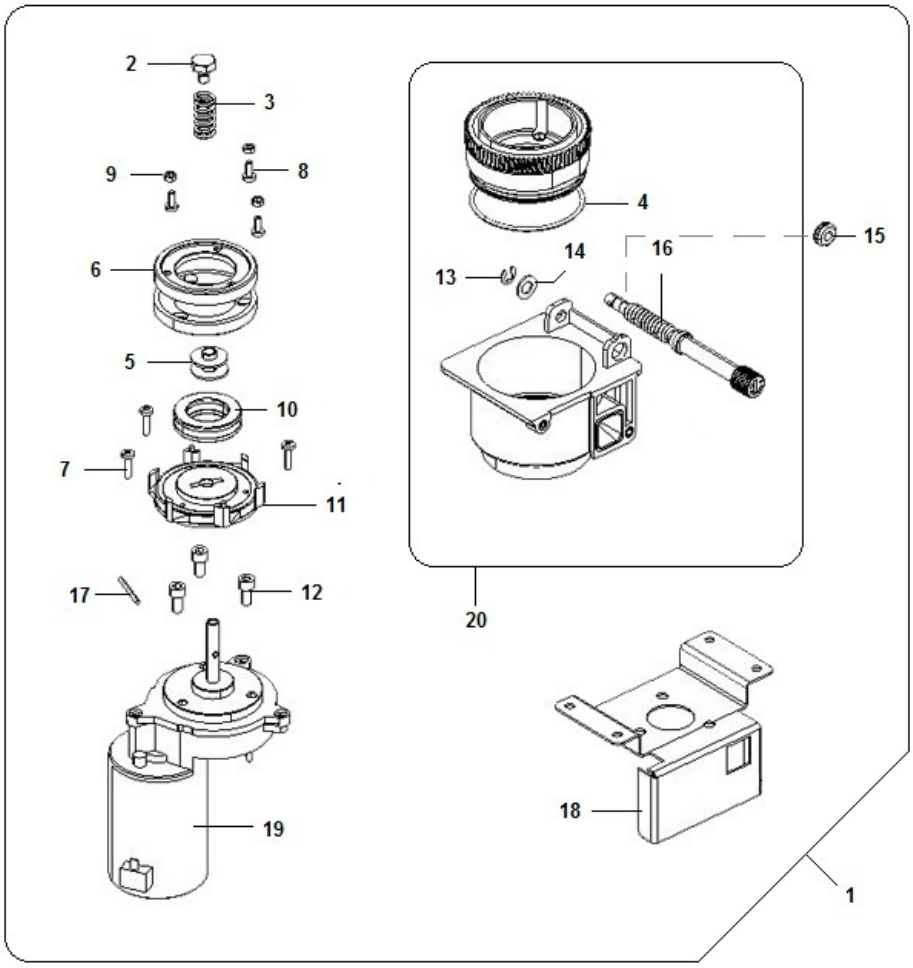
ASSEMBLY MACINADOS. DX BV303 (962)



ASSEMBLY MACINADOS. DX BV303 (962) - Item detail:

Position	Code	Options	Description
1	96070510-03		
2	22126622		AMETEK FAST 4,8 grinder motor protection
3	05301615M37		
100	1873		ASSEMBLY DOSER CAFFE (964)
200	1872		ASSEMBLY GRINDER DX BV303 (963)

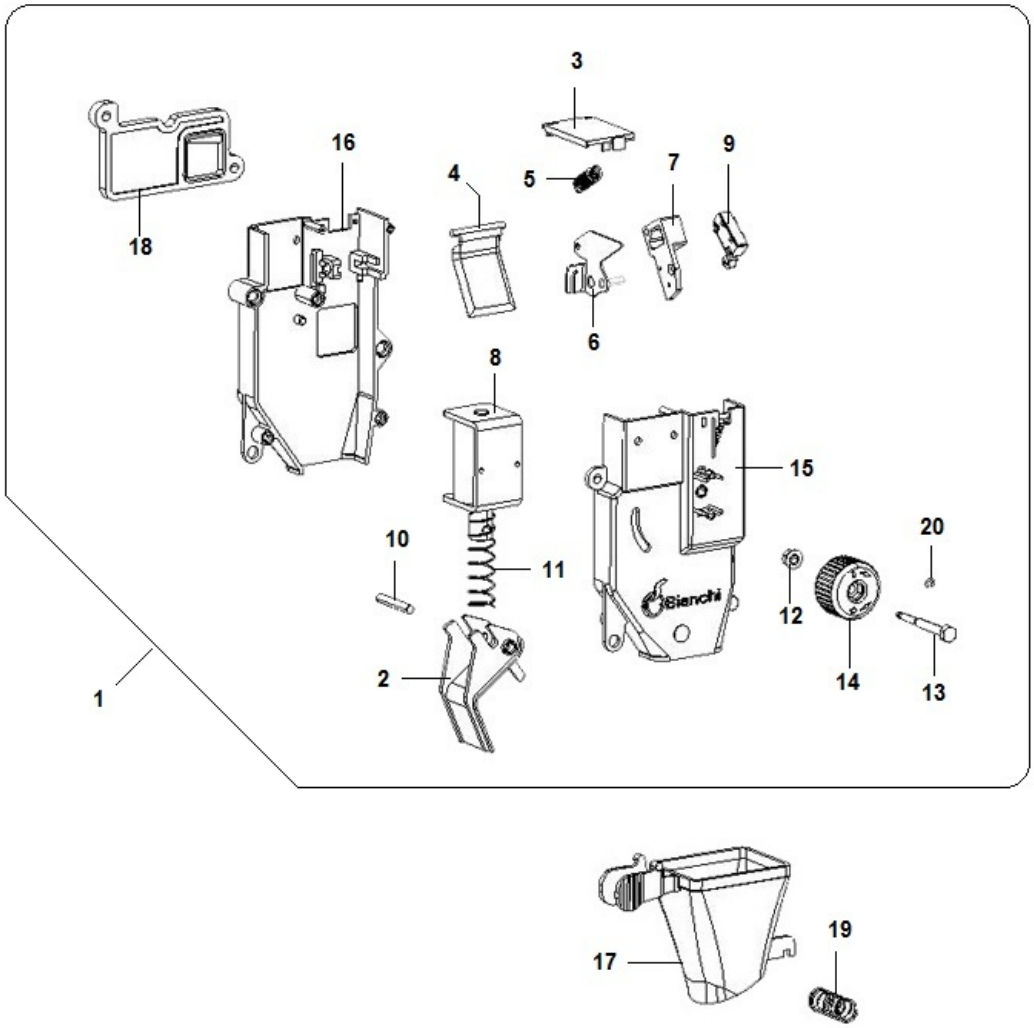
ASSEMBLY GRINDER DX BV303 (963)



ASSEMBLY GRINDER DX BV303 (963) - Item detail:

Position	Code	Options	Description
1	86003510-02		12 tooth right grinder ass.303
2	19059021		screw for ametek spring
3	07020411		grinder holder spring-971
4	36211316		O-ring 3262 NBR 70 SH ODE
5	19060411		bush with washer
6	18007326		D=64 grinder blade 12teeth
7	32060816		4MAx16 TCscrew
8	32060516		4MAx10 screw
9	34102816		4MA hex nut ODE
10	19059216		bearing
11	13008211-02		mobile blade support
12	32135316		MA6X12 cross-headed embedded hexagon Zn screw
13	37001116		Ø 6 seeger ring
14	35168826		flat washer D.8,4*15,5*1,2
15	23004086		cable damper(6*15 - rubber)
16	05134715		grinder adjustment screw
17	12017411		wire D30x30
18	01917511		BV303 grinder support plate
19	20020616		24VDC grinder Ametek gearmotor
20	43018910-01		grinder chamber assy w/knob

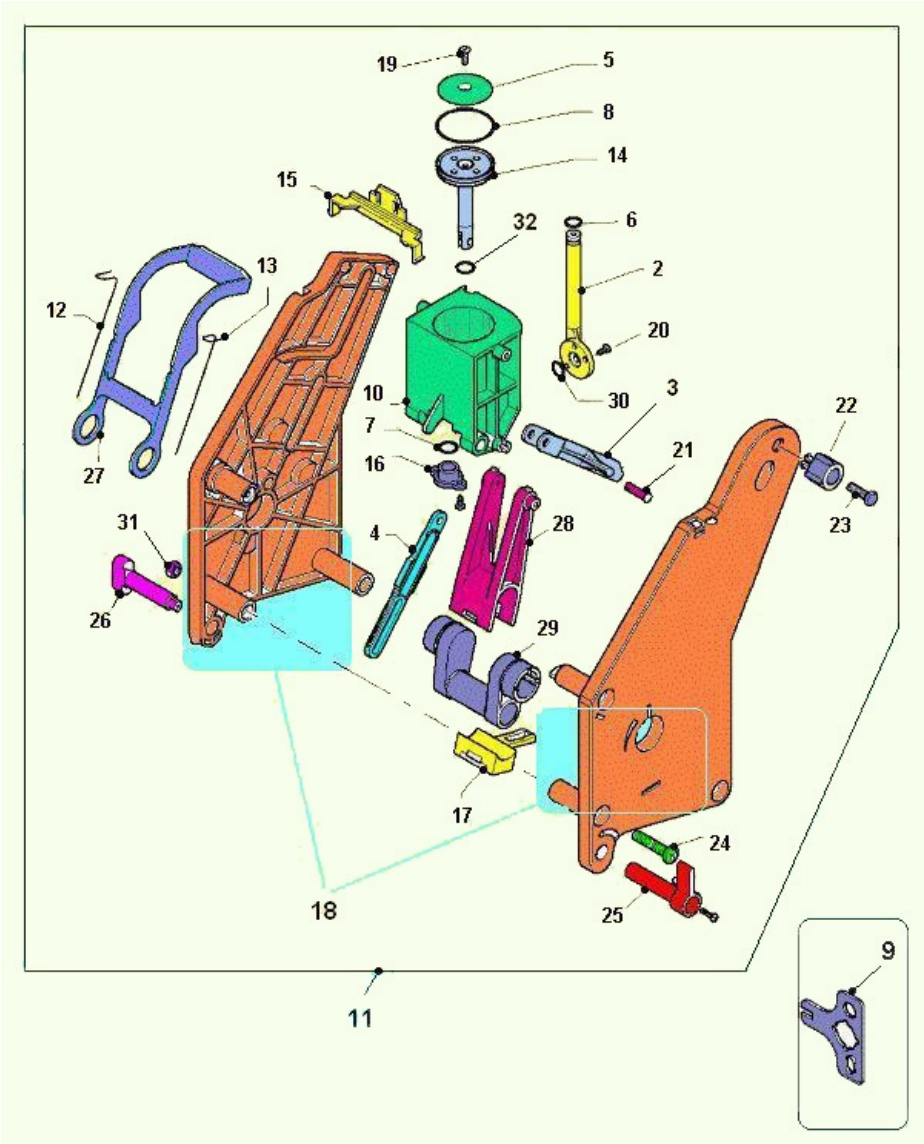
ASSEMBLY DOSER CAFFE (964)



ASSEMBLY DOSER CAFFE (964) - Item detail:

Position	Code	Options	Description
1	43002410-02		doser assy with spacer
2	05135115-01		coffee doser tray
3	05135025		top cover for doser
4	05135315		coffee doser mobile wall
5	07020611		spring-971
6	01586212-02		MICRO SUPPORT
7	05154615		micro. coffee-dos. support grate(graph.)
8	20019146-01		magnet 5% 24v dc
9	26029616		microswitch with cable(proof)
10	33051716		4x25 IX parallel pin
11	07020511-01		magnet spring-971
12	34115316		M4 nut with washer ODE
13	19058911		adjusting screw for micro
14	05135215		dose adjustment knob
15	05134815		Doser front cover
16	05134925		Doser rear cover
17	05135415		plastic coffee doser slide
18	05155615-01		spacer
19	07020911		coffee funnel spring-971
20	37000816		seeger ring

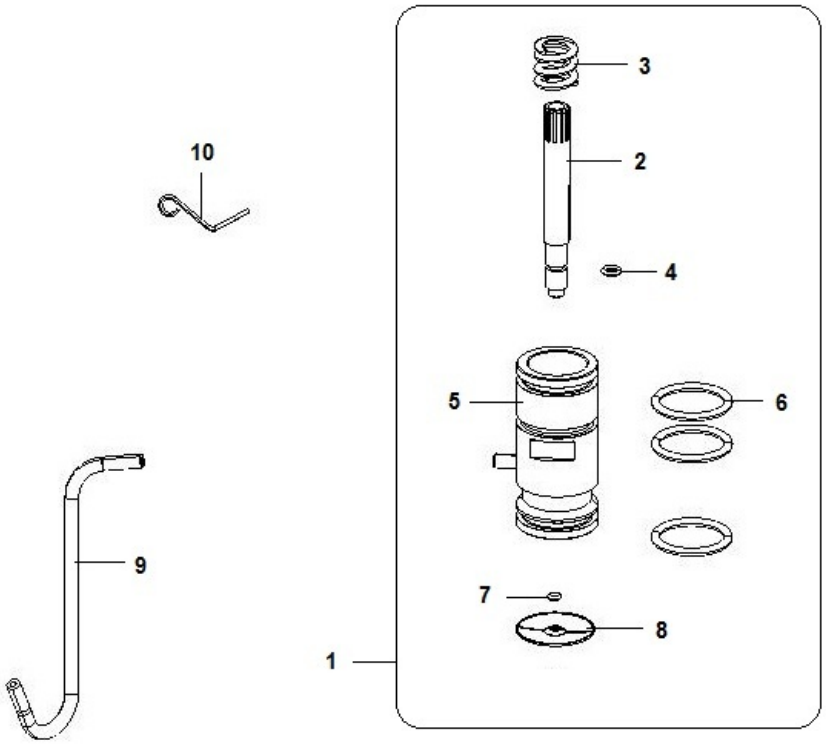
GROUP COFFEE PLASTIC(1)



GROUP COFFEE PLASTIC(1) - Item detail:

Position	Code	Options	Description
2	05106815-01		tube for cup
3	05148315		rod lifter
4	05107415		drive rod
5	16012021		coffee group filter
6	36351316		o-ring for cooffe group pipe ODE
7	36211916		OR 2037 gasket ODE
8	36363116		Joint 2118 SH70 VITON
9	01475411-01		Coffee group rotation key
10	05106615-01		cup
11	95007420-02		Brewing unit
12	07017911		right spatula spring-971
13	07017921		left spatula spring-971
14	05161215		waste coffee eject rod
15	05133515		spacer for group sides
16	05106715		bush cup
17	05107215		bracket
18	43123910-01		front/rear shoulder assembly
19	32035236		TSP 3MAx16 IX screw
20	32222827		Blunt self-threaded screw 2,9x9,5
21	05107515		rivet
22	05109515		Knob
23	32090636		TE 5MAx18 screw
24	32060936		TC 4MAx20 screw
25	05107815		locking lever
26	05107915		locking rod
27	05107015		spatula
28	05107115		connecting rod
29	05107615		crank
30	36210916		OR2021 gasket ODE
31	34110316		Self-locking nut 5MA
32	36212716		Joint 3037 SH70 VITON

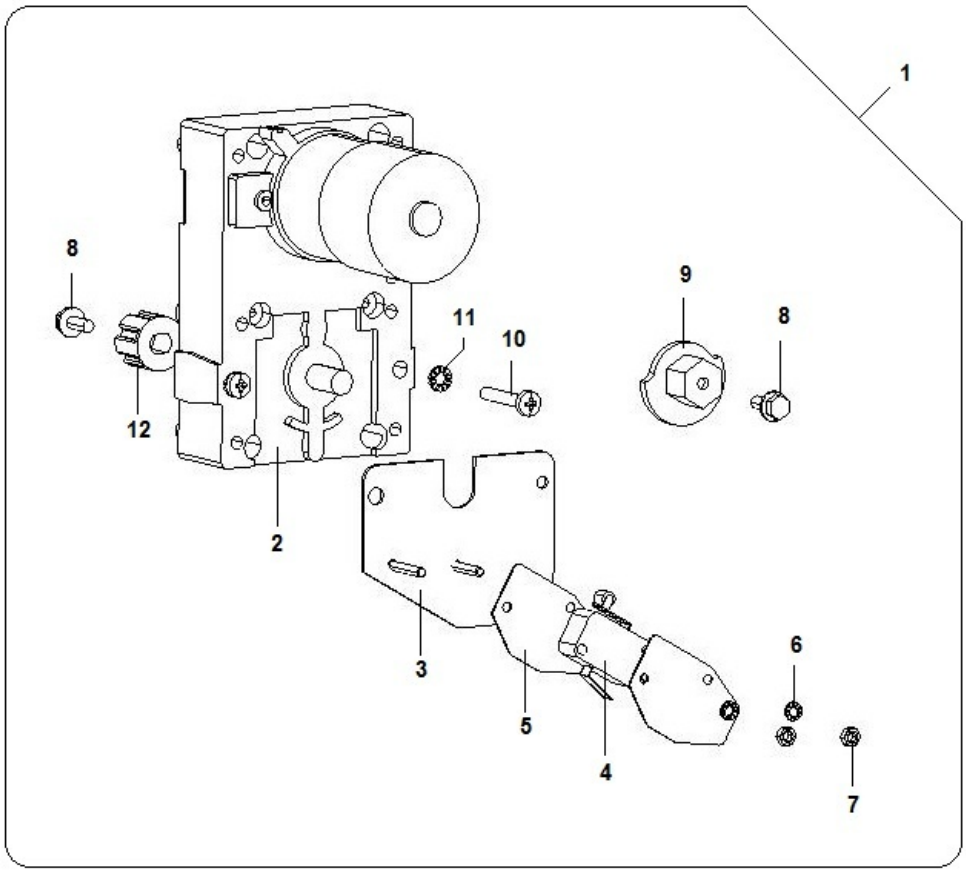
ASSEMBLY PISTON(7)



ASSEMBLY PISTON(7) - Item detail:

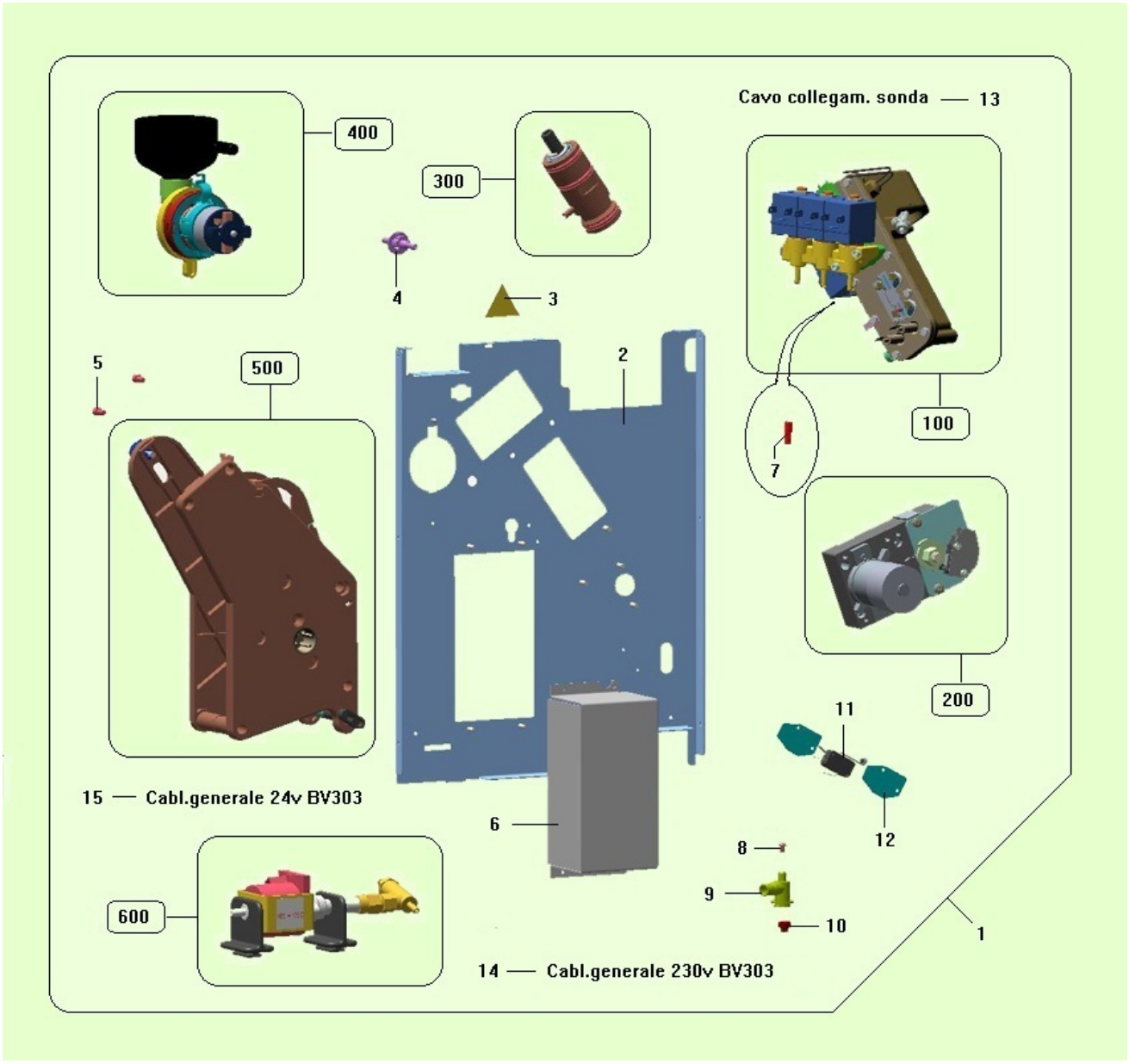
Position	Code	Options	Description
1	05138130-01		Cegasa coffee-gr. piston assy
2	05107725		piston filter knob
3	07017611-01		piston spring
4	36210916		OR2021 gasket ODE
5	05148032-01		Piston with valve seat
6	36211816		OR4112 gasket ODE
7	36212116		OR2010 gasket ODE
8	16014812		filter assy
9	09087873-02		3x6 brown silicone pipe
10	07017511		piston block rod-971

GEARMOTOR COFFEE GROUP (483)



GEARMOTOR COFFEE GROUP (483) - Item detail:

Position	Code	Options	Description
1	20016810-04		Motor assy w-out/24V cable coffee group
2	20014946-02		24VDC12rpm cof.group gearmotor w/out cable
3	01484212		bracket for micro
4	26005126		microswitch with wheel
5	08004111		microswitch insulation
6	35160216		self-locking diam.3.2
7	34102716		M3 hexagonal nut
8	32050516		screw 4 MAx10
9	05110915-01M09		black rotating group cam
10	32061016		4M x 25 screw
11	35160316		d. 4,2 IX self locking washer
12	41081216		PLASTIC JOINT COFFE GROUP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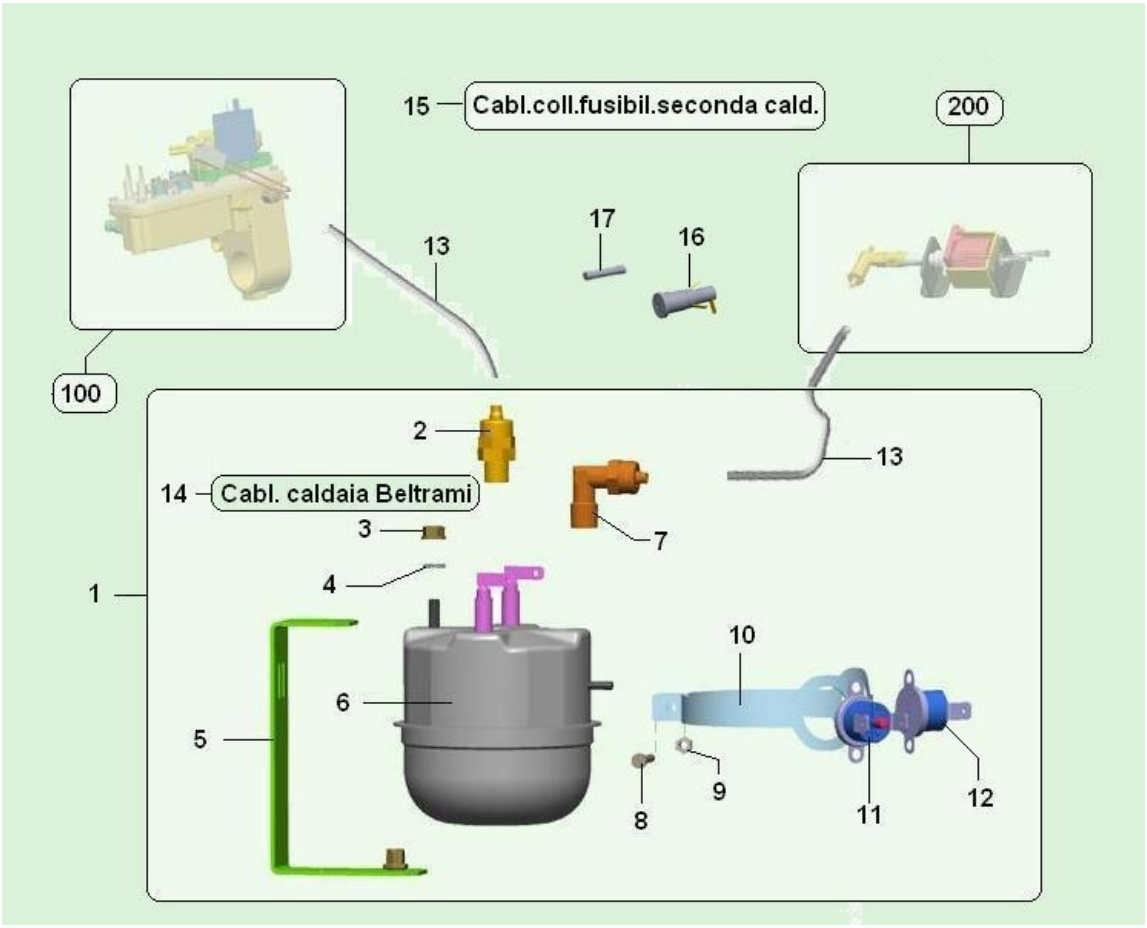
- Item detail:

Position	Code	Options	Description
1	95012260		
2	01916112-02P74		espr group assy plate BV303
3	30069411-01		temperat.safety sticker
4	05261115M37		bowl injector brown
5	19056011		group fixing pin
6	01941511		Pump protection carter
7	05161115		Flow reduction
8	05099116		blow-hole rubber cap
9	05258711		spout for draining 2ways
10	05156515		drain nozzle reduction sprint grate(graph.)
11	26005136		microswitch with wheel
12	08004111		microswitch insulation
13	22131712		boiler probe cable
14	22193112-02		general wiring 230V BV303
15	22193012-01		general wiring 24V BV303
100	1806		BOILER COMPONENTS (922)
200	925		GEARMOTOR COFFEE GROUP (483)
300	49		ASSEMBLY PISTON(7)
400	1877		ASSEMBLY MIXER BV303/901 (967)
500	202		GROUP COFFEE PLASTIC(1)
600	2342		PUMP WATER - FLOW DETECTOR (1211)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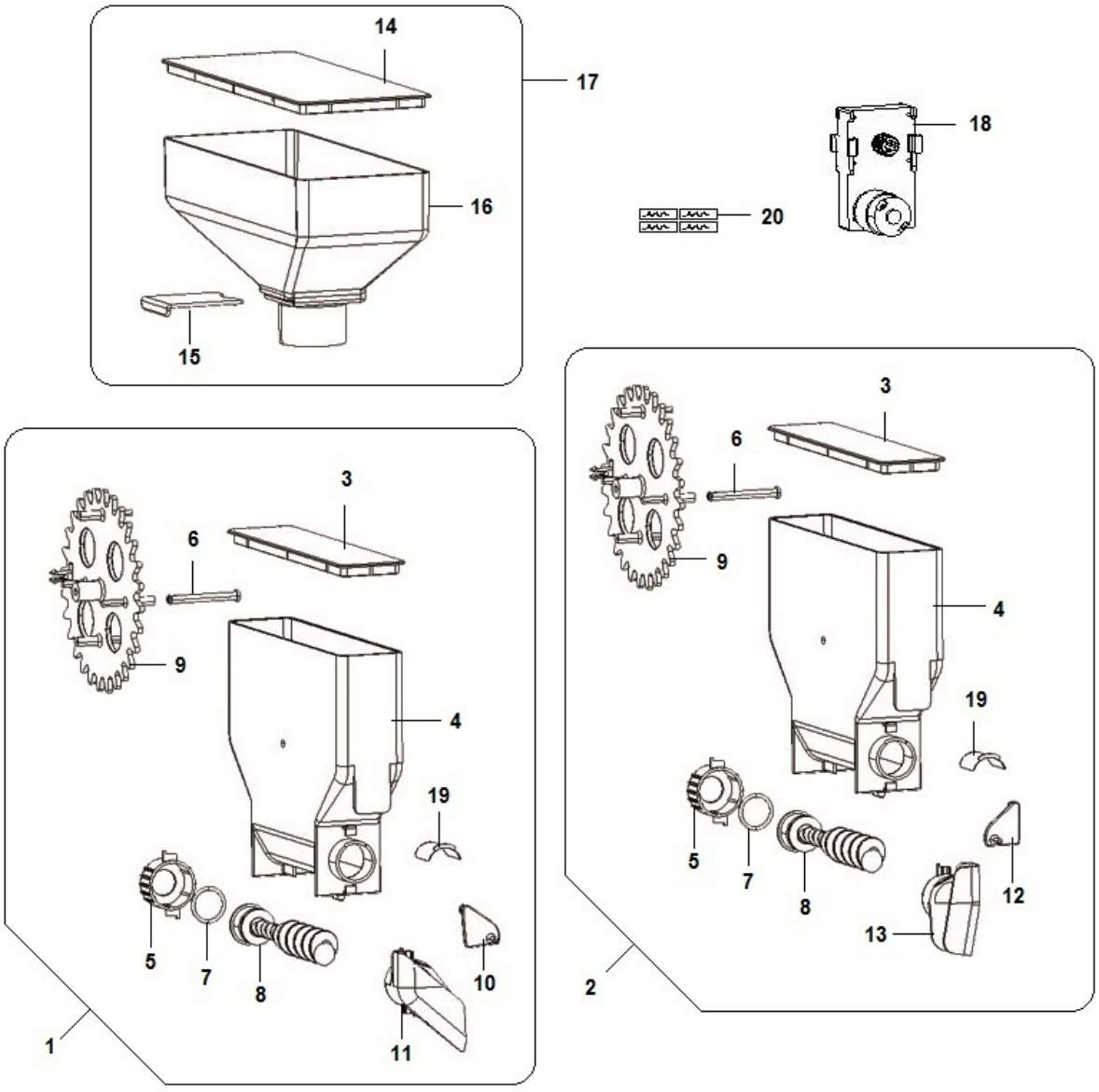
- Item detail:

Position	Code	Options	Description
1	85007810		Beltrami boiler ass.230V BV303
2	04058716		1/4M straight connect.-6/4pipe
3	34115316		M4 nut with washer ODE
4	35160316		d. 4,2 IX self locking washer
5	06001412		beltrami boiler support
6	85007712		beltrami boiler230V 1000W
7	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
8	32025616		TC 3MAx12 screw
9	34110116		3MA selft-locking nut
10	06001511-01		Thermostats fixing band
11	25014976		thermostat RM 115°C
12	25014966		thermostat RA 65°C
13	09085423		4x6 teflon pipe 581
14	22204112		beltrami boiler cable
15	22199312		CABL.COLL.FUSIBIL.SECONDA CALD
16	23017316		6.3x32 snap-type fuse holder
17	23014916		10 Amp. fuse
100	1806		BOILER COMPONENTS (922)
200	2342		PUMP WATER - FLOW DETECTOR (1211)

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES11NA
INSTANT ASSEMBLY

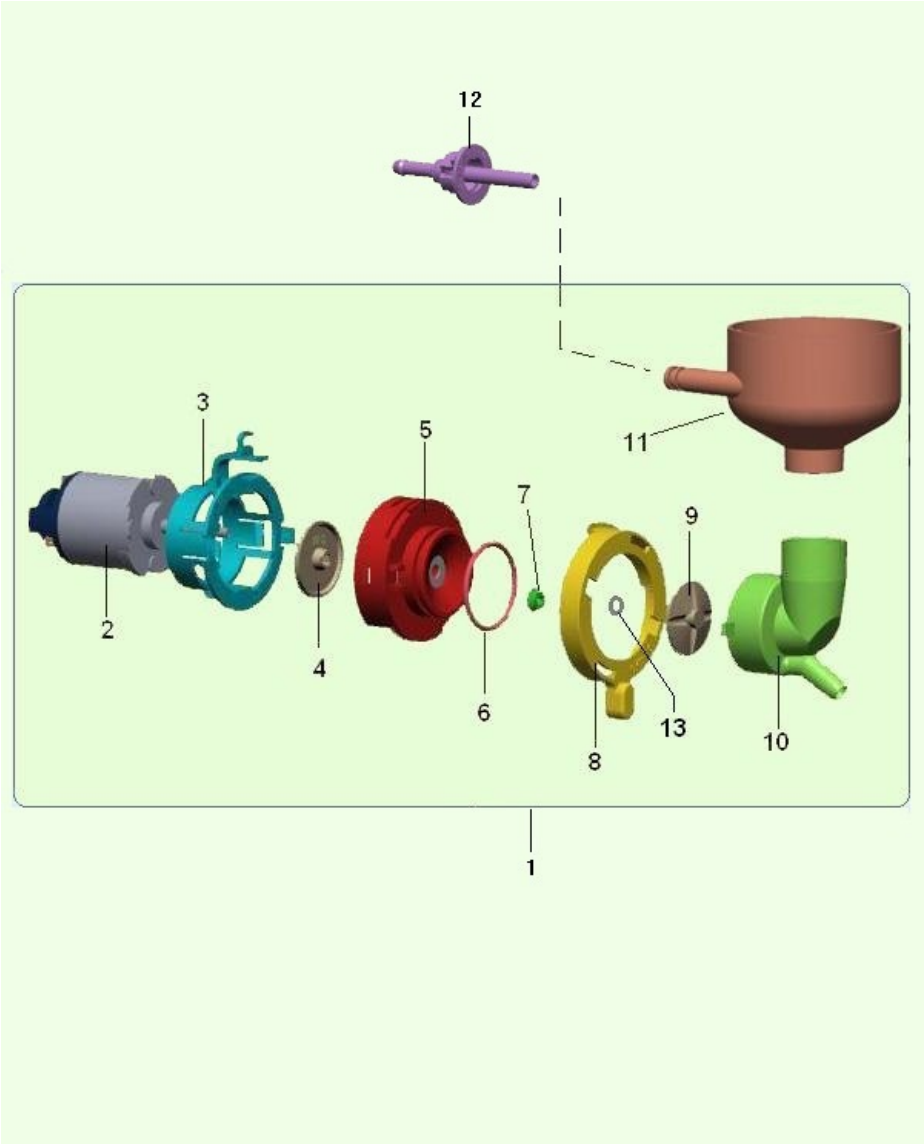
CANISTER DOSER - COFFEE BEAN HOPPER (965)



CANISTER DOSER - COFFEE BEAN HOPPER (965) - Item detail:

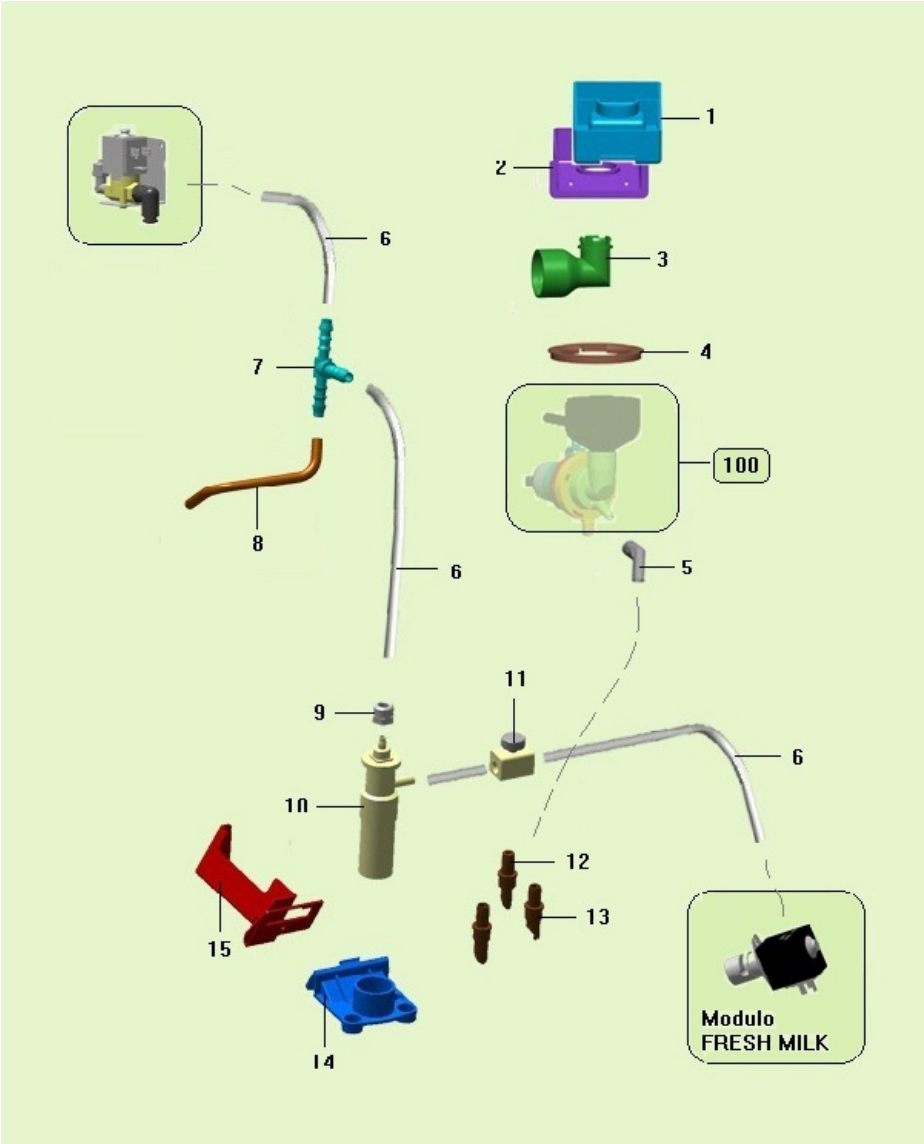
Position	Code	Options	Description
1	96070410-02		C/O SCATOLA DOS.SING.DX BV303
2	96070610-02		C/O SCATOLA DOS.SING.SX BV303
3	05142515		Left canister cover sprint
4	05142315-01		Sprint left canister
5	05142815		lock for disp.canist.auger sprint
6	05143715		pin for product canister Sprint
7	36212616-01		o-ring 3093 23 47X2 62 ODE
8	05143415		extracting auger for canister
9	05142715-01		wheel for single prod.canister
10	05143015		right slide cap
11	05263115		right powder funnel BV303
12	05143025		left slide cap
13	05263215		left powder funnel BV303
14	05147815		cover for beans canis Sprint.tray grate
15	05147915		SPRINT COFFEE HOPPER SEPARATOR
16	05146815		sprint beans container.tray grate
17	05147710		sprint beans container assy.tray grate
18	20020316		24V DC motor quick connect.
19	05301515M00		CUPOLA PROTEZ.BOCCH.USCIT.POLV
20	30088411		iris product canister stickers

ASSEMBLY MIXER BV303/901 (967)



ASSEMBLY MIXER BV303/901 (967) - Item detail:

Position	Code	Options	Description
1	96067740M37		mixer assy w/o collar BV303
2	20020016-01		24VDC mixermotor w/o cable
3	05241115-01M37		Motor support flange
4	05154015		mixer protection disk grate(graph.)
5	05243112		Mixing room flange support as.
6	36210716		OR 3131 gasket ODE
7	36351215		green V-seal gasket ODE
8	05240915M37		Mixing room blocking flange
9	05111825		mixer impeller
10	05111625		brown mixing chamber
11	05113765M37		mixing bowl w/hole 5,7 brown
12	05261115M37		bowl injector brown
13	35155236		level ground washer Ø 4.3 IX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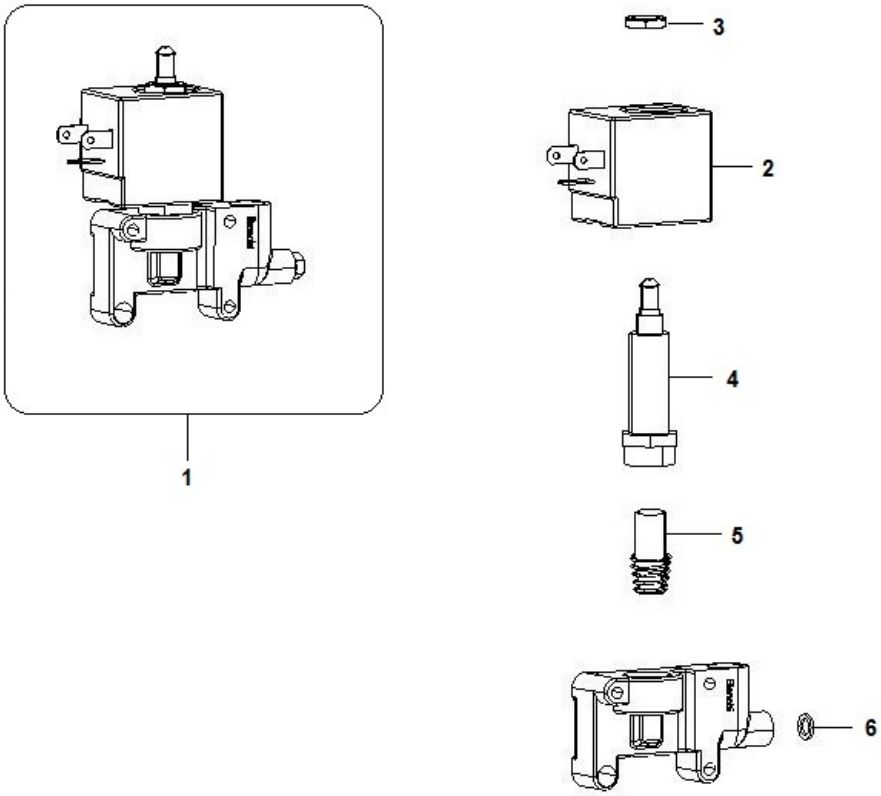
- Item detail:

Position	Code	Options	Description
1	05261015M37		aspiration box
2	05260915M37		aspiration box chamber
3	05248115M37		Suction pipe joint
4	05145925		sprint brown mixing bowlcollar
5	05134325M37		bvm elbow dispensing nozzle
6	09029733-01		4x6 transp. silicone pipe
7	05297116		T4 junction
8	09087873-02		3x6 brown silicone pipe
9	04068416		D=6 pipe blocking nut
10	43145310		milkfrother + injector assembl
11	19125110		flow meter assembly
12	05246325M37		Brown nozzle supply D.4
13	05246315M37		Brown nozzle supply D. 6 AM
14	05302415M37		
15	01916611-02		BV303 nozzles support
100	1877		ASSEMBLY MIXER BV303/901 (967)

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES11NA
HYDRAULIC COMPONENTS

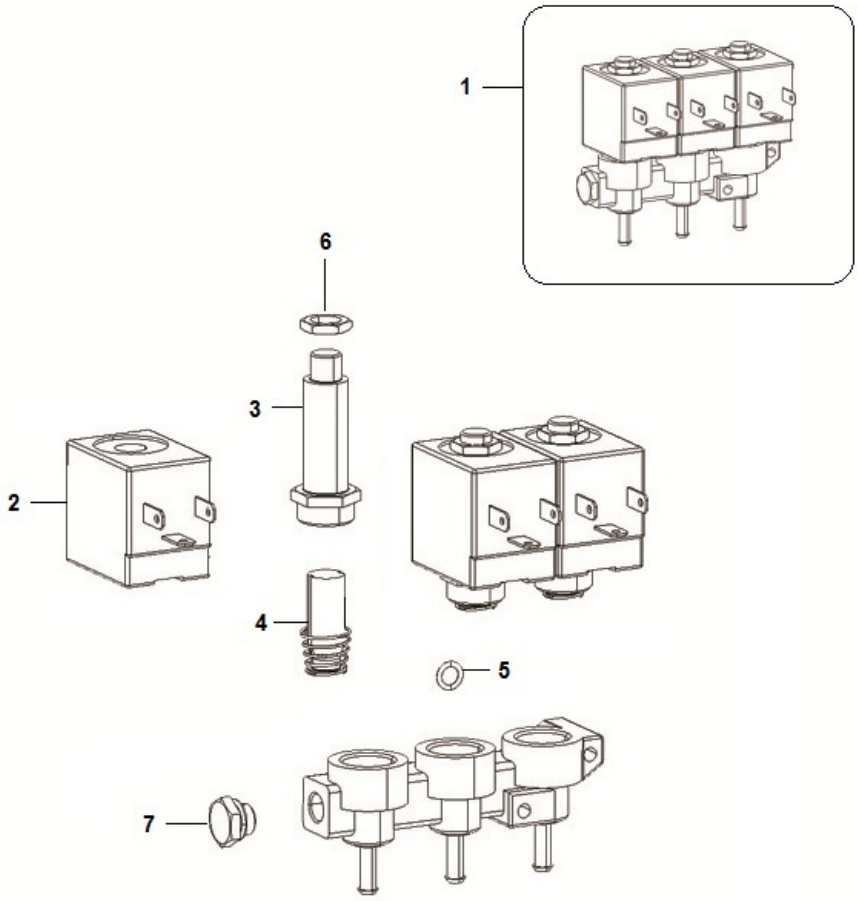
COMPONENTS EL-VALV. 3 VIE OLAB (930)



COMPONENTS EL-VALV. 3 VIE OLAB (930) - Item detail:

Position	Code	Options	Description
1	25020856		3ways elect.valve24Vdc(0-7,5b)
2	41037116		OLAB coil 3W 24VDC ODE
3	43050616		Coil locking nut
4	41037516		OLAB armature tube 3W ODE
5	41037416		OLAB plunger 3W ODE
6	43001316		9,63x6,07 o-ring viton

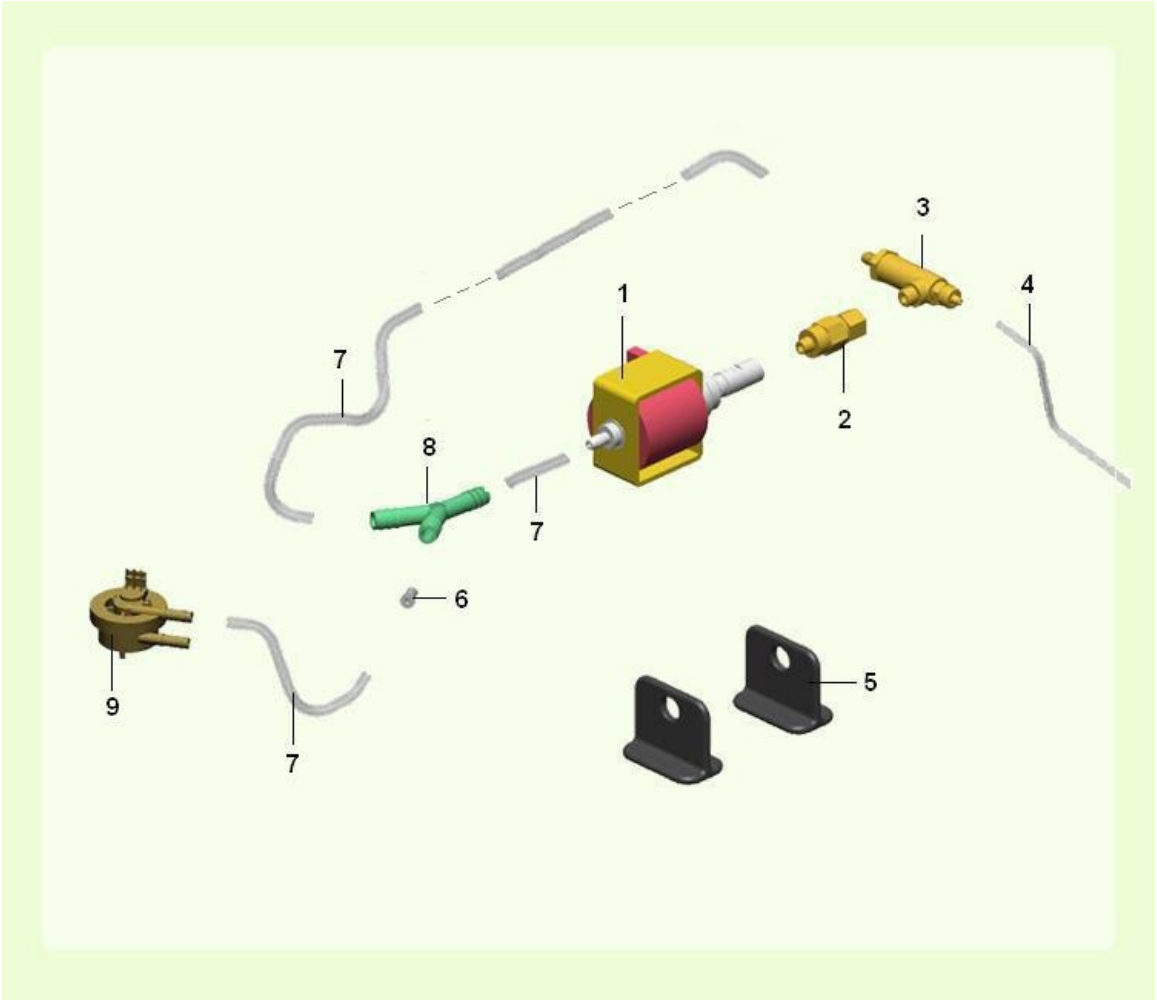
GR 3 ELETTROV. 24V DC 2 VIE (116)



GR 3 ELETTROV. 24V DC 2 VIE (116) - Item detail:

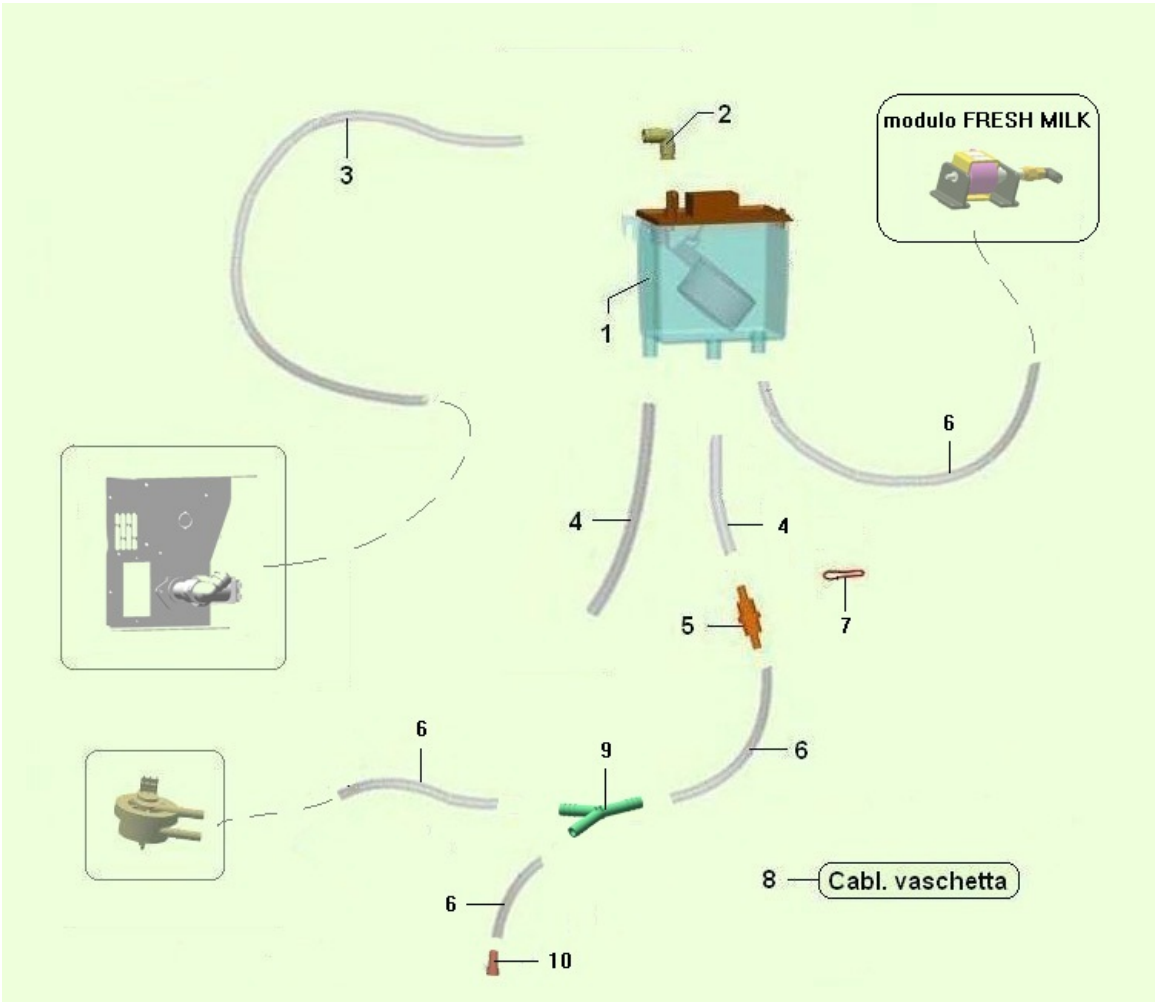
Position	Code	Options	Description
1	25021516-01		24VDC group of 3EV 2ways d.2mm
2	25019416B		electrovalve coil 25019416
3	41037316		OLAB armature tube 2W ODE
4	41037216		OLAB plunger 2W ODE
5	43001316		9,63x6,07 o-ring viton
6	43050616		Coil locking nut
7	43031516		Threaded cap 1/8NICH.6084/2N

PUMP WATER - FLOW DETECTOR (1211)



PUMP WATER - FLOW DETECTOR (1211) - Item detail:

Position	Code	Options	Description
1	27003316		EX5 230V-50Hz Ulka electropump
2	04041016		anti return valve male/female 4 DM7,5
3	04040916-01		11BAR PRO SAFETY VALVE
4	09085423		4x6 teflon pipe 581
5	05259515M09		Pump support (ULKA/FLUIDOTECH)
6	05102225		brown mixing chamber
7	09029763-01		5x9 transparent silicone pipe
8	05240015M00		3ways connector 9mm ext.
9	24012116		flow sensor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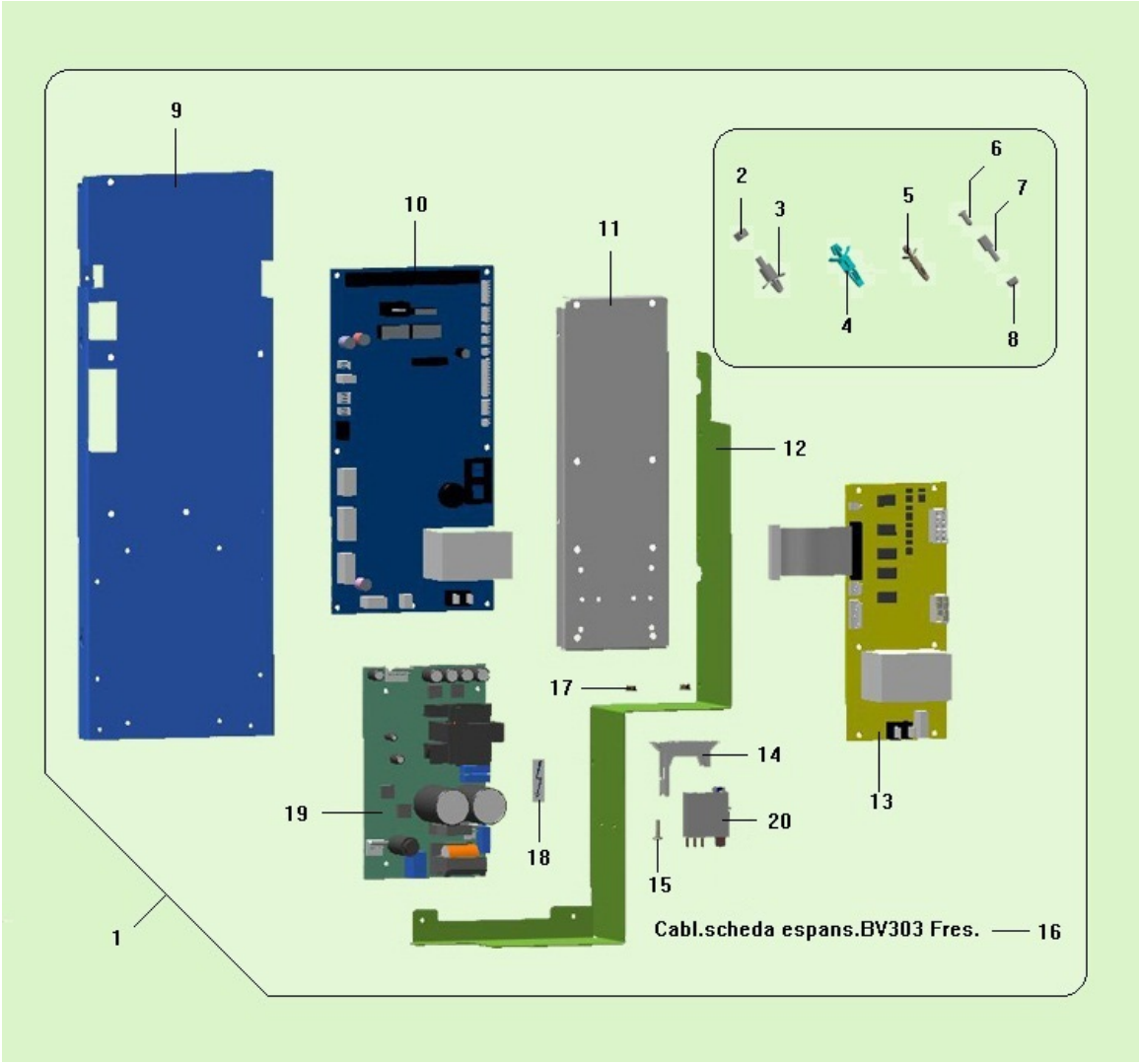
- Item detail:

Position	Code	Options	Description
1	93012070		
2	04041416		quick-release connection D=6 4 DM7,5
3	09085423		4x6 teflon pipe 581
4	09029753-01		8x12 silicone transp.pipe
5	16014316		water filter
6	09029763-01		5x9 transparent silicone pipe
7	07010711		clapper-971
8	22183612		BVM952 ES. tray cable
9	05240015M00		3ways connector 9mm ext.
10	05036515		drain tube plug

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES11NA
ELECTRIC & ELECTRONICS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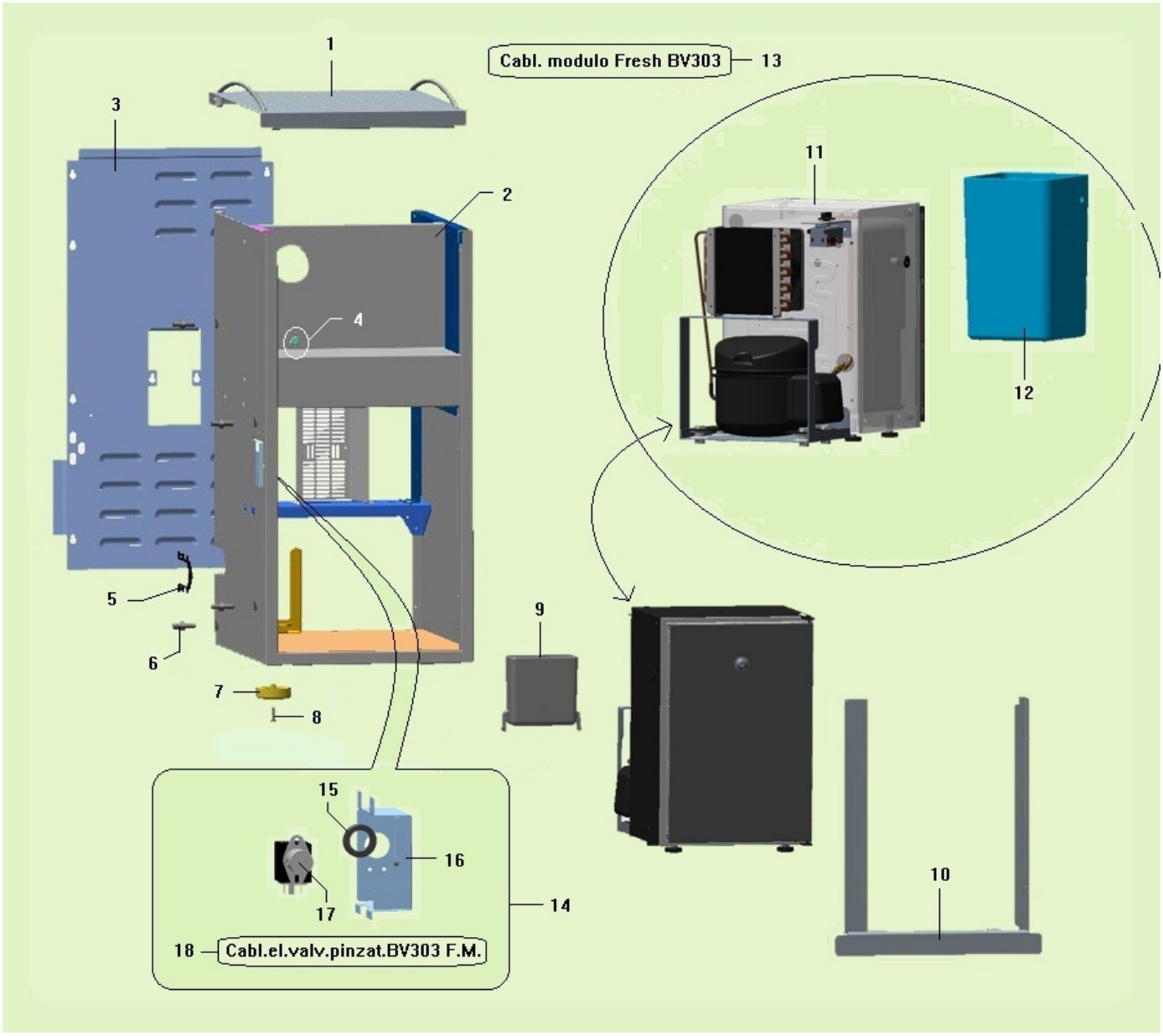
- Item detail:

Position	Code	Options	Description
1	94035720		
2	33065726		4M nut for board spacer ODE
3	33065526		L=10 card spacer ODE
4	05195216		board spacer 6
5	33072046		PLASTIC SPACER M/F M3 L.7,9
6	32025216		Cross headed screw 3MAX6
7	33071926		Metal spacer M/F/ M3L.
8	34110116		3MA selft-locking nut
9	01916511-01		SUPP.SCHEDA MASTER-SWITCHING
10	26056116-02		
11	06071521		
12	06071621		
13	26062416		LEI200 full expansion board
14	05306316		
15	32025616		TC 3MAx12 screw
16	22211522		
17	34115216		M3 hex. nut with washer
18	30053411		iris voltage safety stiker 110v
19	26048356-02		switch powersupply24V120W/360W
20	26067116		

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES11NA
FRESH MILK MODULE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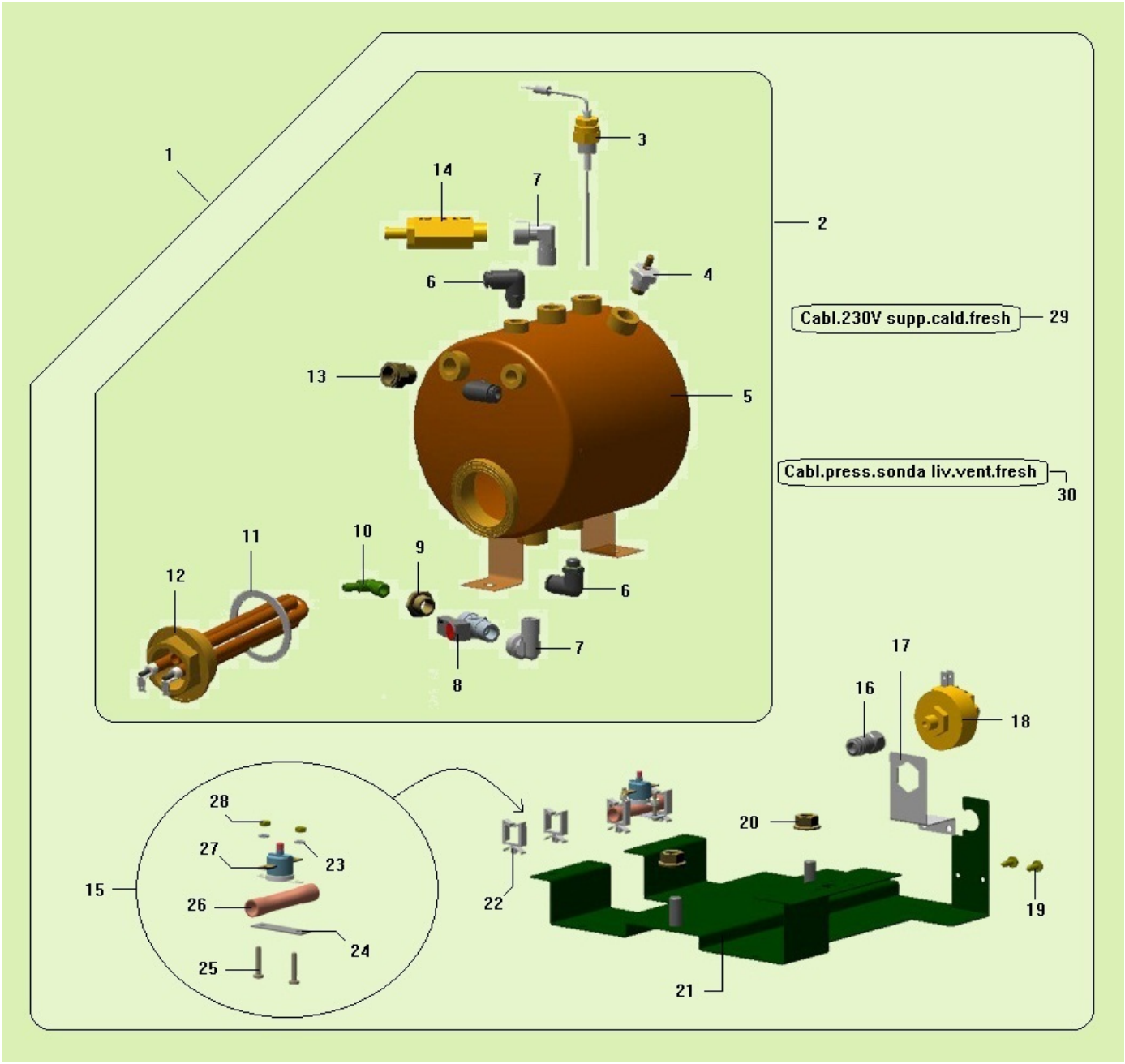
- Item detail:

Position	Code	Options	Description
1	06064620-01		
3	06064811-02		
4	00104883		rubber buffer
5	05253715M09		cable sleeve for louver
6	19127611		
7	05146025M09		black sprint/iris foot
8	05146225M09		pin for black foot SPRINT/IRIS
9	05302115M09		
10	06091621		
11	90018221		
12	05305315M00		
13	22211722		
14	25039910		
15	23004076		cable feeder
16	06088612-01		
17	25039716		
18	22211622		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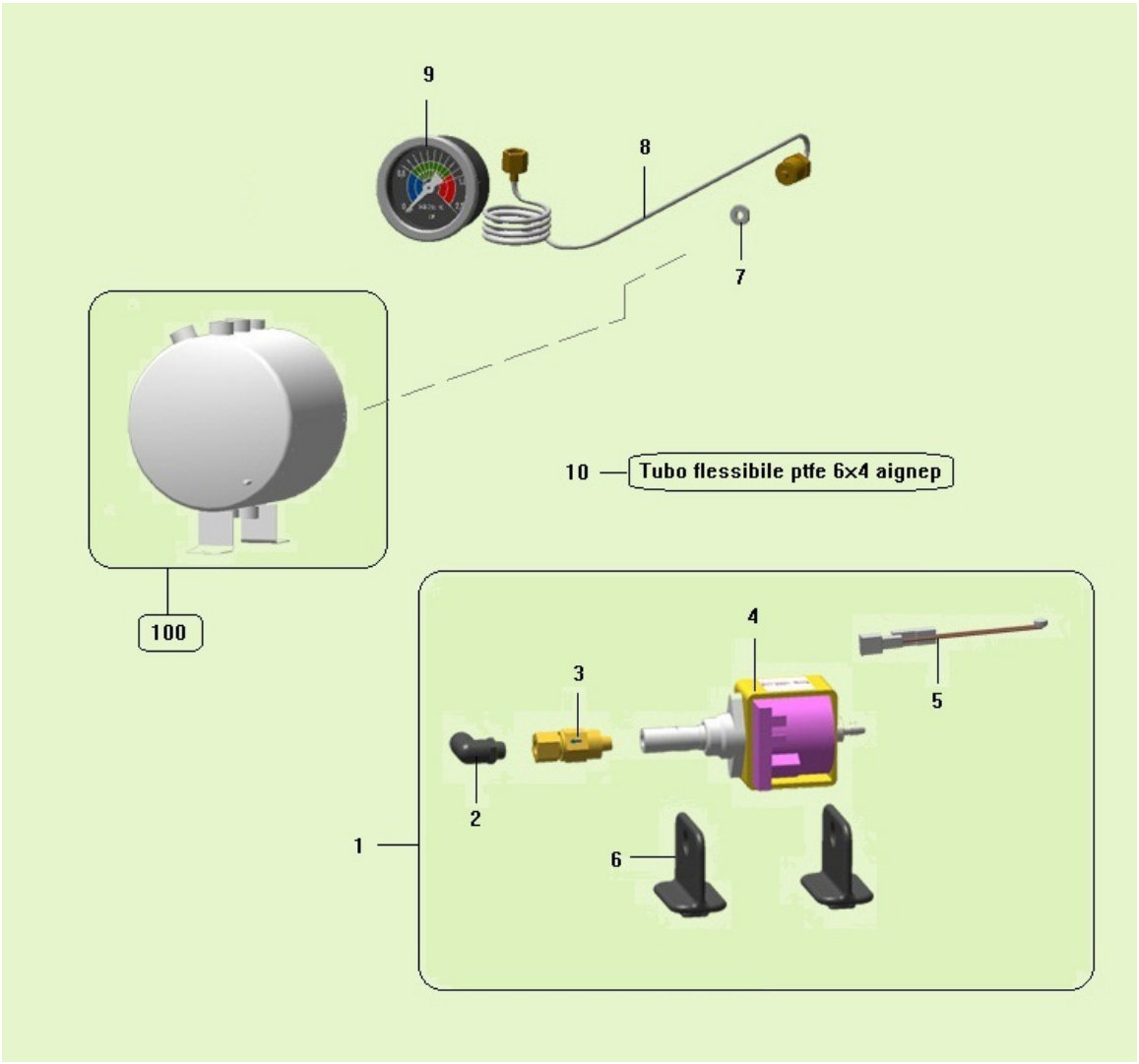
- Item detail:

Position	Code	Options	Description
1	85008810		
2	85008610		
3	26053116		level probe 1/4M 7786/A olab
4	04056816		Air emptiness valve GEM
6	04068716		QUICK CONNEC. M1/8 #6 L AIGNEP
7	04056316		1/4 M/F L joint GEM
8	04067416		BALL VALVE MF 1/4 FIL L11mm
9	04035916		reduction 1/4 GM 18 GF GAS.A234
10	04036136		elbow connection D.6-1/8M
11	36361416		Resistance teflon gasket GEM
12	29008412		
13	04057216		1/4F 1/4M straight nipple
14	04056726-01		SAFETY VALVE 1/4M TAR 2.2BAR
15	25019620		clixon tube assy - 75°
16	04068816		
17	06071421-01		
18	25033916		1/8-REG 0.8-2- PRESSURE SWITCH
19	32227256		3.9x9.5 self-tapping screw9,5
20	34115616		M8 nut with washer
21	06087712-02		
22	33074126		Cable clips 15x18
23	35160216		self-locking diam.3.2
24	01213411		clixon plate
25	32025716		3MA x 16 TC screw
26	09078221-01		CLIXON PIPE
27	25014936-01		clixon75°C
28	34102716		M3 hexagonal nut
29	22212312		
30	22212412		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- Item detail:

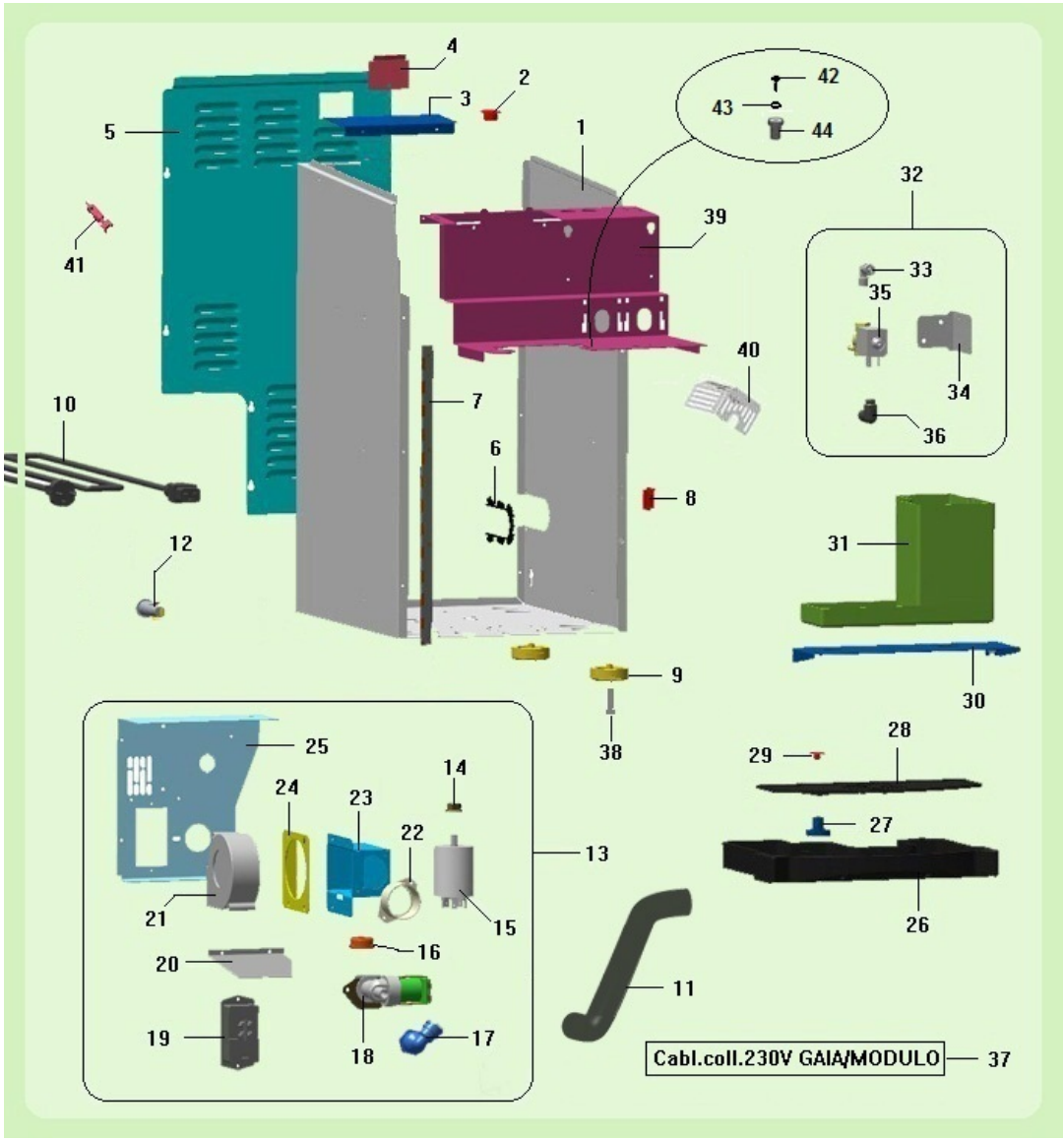
Position	Code	Options	Description
1	27013510		
2	04068716		QUICK CONNEC. M1/8 #6 L AIGNEP
3	04041016		anti return valve male/female 4 DM7,5
4	27003336		EX7 230V Ulka electropump
5	25022616-01		Clixon Microtherm F11 100°
6	05259515M09		Pump support (ULKA/FLUIDOTECH)
7	36361016		WASHERS TEFLON PTFE 10X4 SP2
8	25038126		COPPER CAPIL. 1x2x850 RIV.PVC
9	25034816-01		pressure gauge d50 0:3BAR G1/8
10	09110016		
100	1391N		

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES12NA

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES12NA**
  - **CABINET**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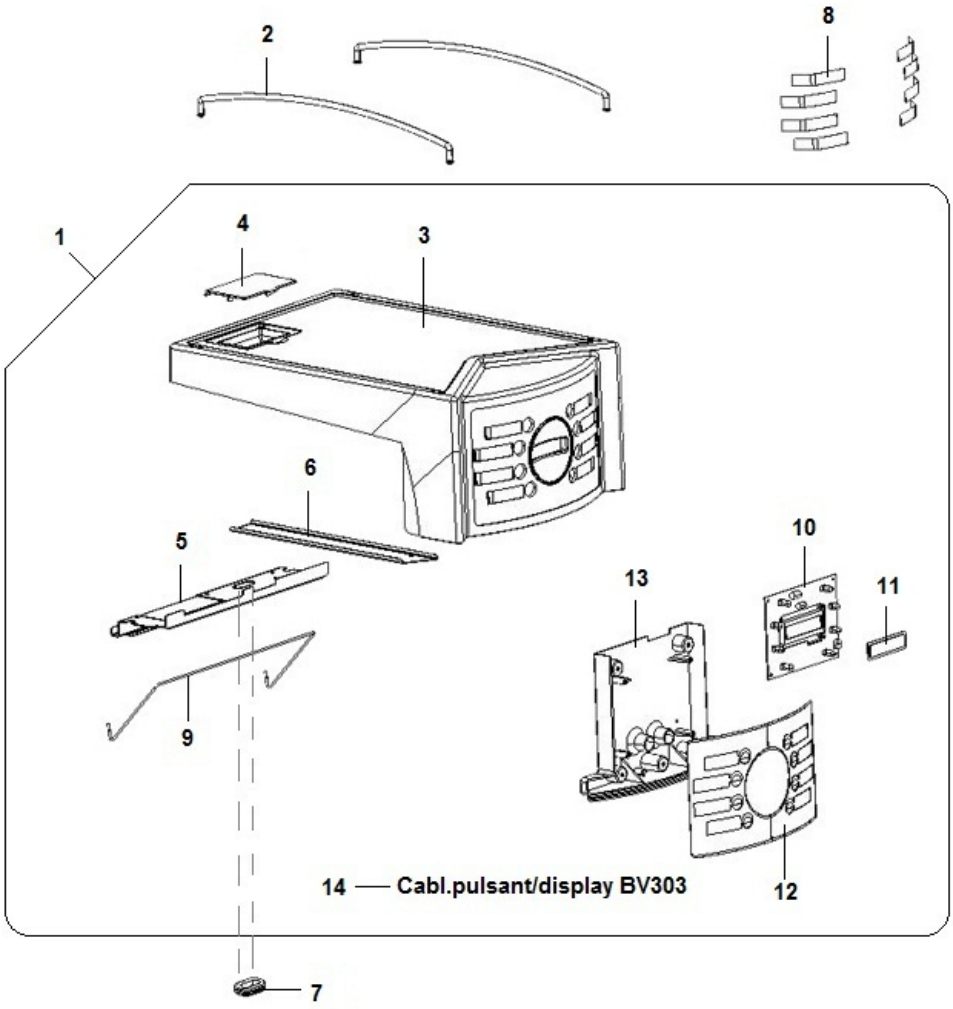
- Item detail:

Position	Code	Options	Description
1	01918332-01P74		
2	23040116		cable feeder membrane
3	01927611		BV303 water tank cover
4	01842611		cabinet backrest plug
5	01917111-04		BACKREST FOR CABINET BV303
6	05253715M09		cable sleeve for louver
7	21058711		door hinge assy BV303
8	01916411-01		BV303 door lock plate
9	05146025M09		black sprint/iris foot
10	22207916		CABL.ALIMENT.LEISA BV901 EMC
11	09031113		28x33 Leviflex pipe 581
12	23017316		6.3x32 snap-type fuse holder
14	34115616		M8 nut with washer
15	26012136		
16	05248215M37		Suction box cap
17	04068516		PLS90° 1/4 GF CONN.+QUICK CON
18	25000166		inlet water electrovalve 24v d
19	23039516		CODICE LIBERO
20	05265311		protection plate for filter
21	20035516		24VDC 0,5A aspirator
22	05071915		aspiration pipe connection
23	01916911-01		Aspirator support
24	01919311-01P74		stirrup for fan bearing
25	01916831		
26	05262515-01M09		drops collector tray BV303
27	05260715M18		sensor floater
28	05262615M09		water grid BV303
29	05260815M18		level sensor plug
30	01917011P74		bracket for coffe grounds tray
31	05261415M09		coffee grounds container
32	25039820		
33	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
34	06066621		
35	25038716		el.valv 2ways D.2,9 24DC
36	04068716		QUICK CONNEC. M1/8 #6 L AIGNEP
38	05146225M09		pin for black foot SPRINT/IRIS
39	01916011-06P74		BV303 EXPRESS CANISTERS SUPPORT
40	01942521		boiler cover BV303/901
41	05097215-02M09		Service key XT Clixon black am
42	32090616		5max18 te screw
43	35160416		self-locking washer diam.
44	19119116		rubber insert M5 w/washer

Group charts

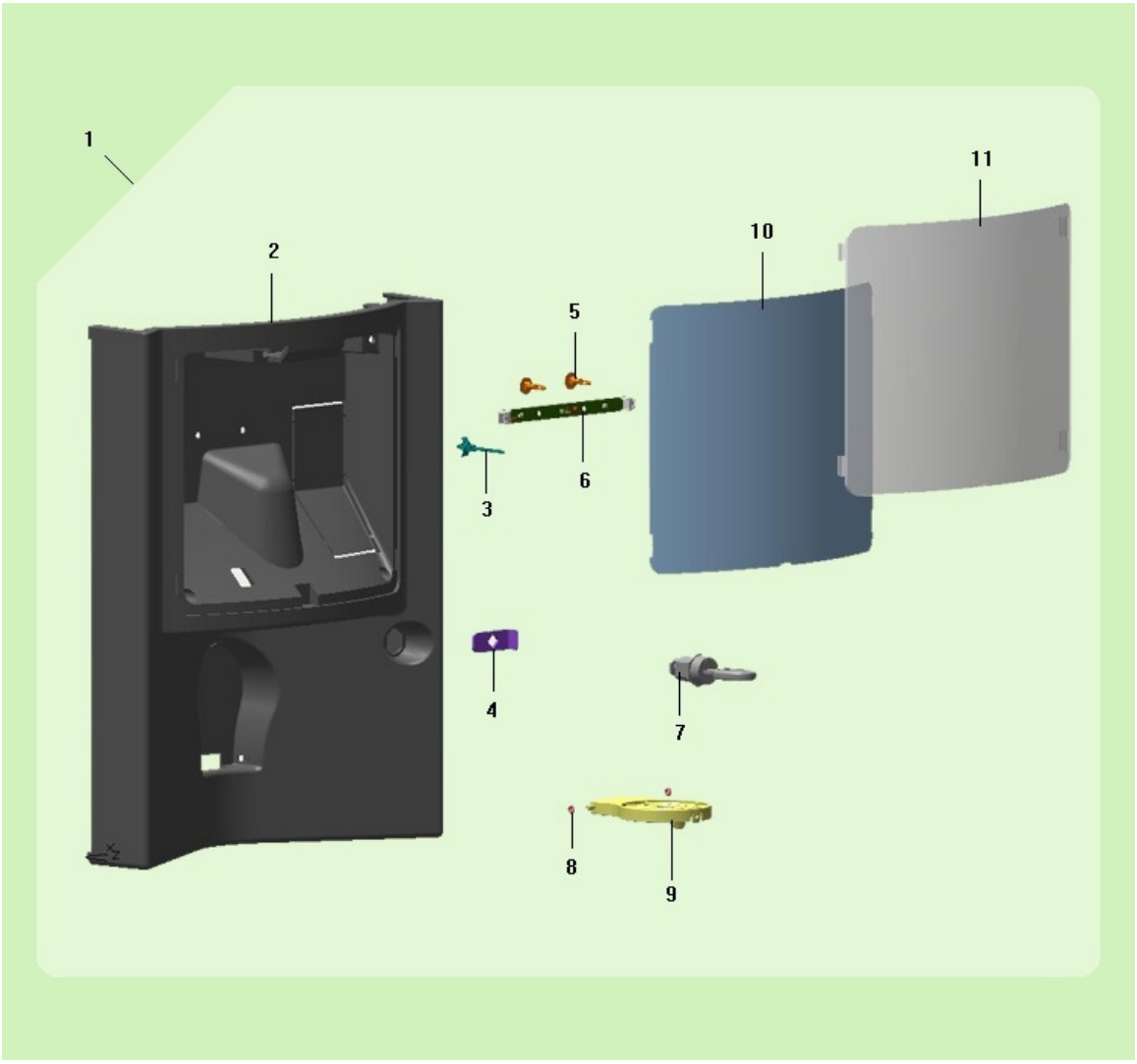
BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES12NA**
  - **DOOR**

ASSEMBLY TOP COVER BVM 303 (957)



ASSEMBLY TOP COVER BVM 303 (957) - Item detail:

Position	Code	Options	Description
1	98103810-02M09		door assembly BV303
2	12048611		cups blocker BV303 inox
3	05262425M09		BV303 top cover
4	05262815M09		water flap BV303
5	01918210-02		top cover hinge assy BV303
6	01917711-01P74		BV303 cable channel cover
7	23004076		cable feeder
8	30269111		BV303 Italian labels
9	12045511-01		tilting blocker top cover 303
10	26057016-02		keyboard/led lcd board BV303
11	05150315		display cover
12	30268311-01		button panel cover BV303
13	05262715-01M09		fixing plate for panel BV303
14	22193212-01		BV303 keypad/display cable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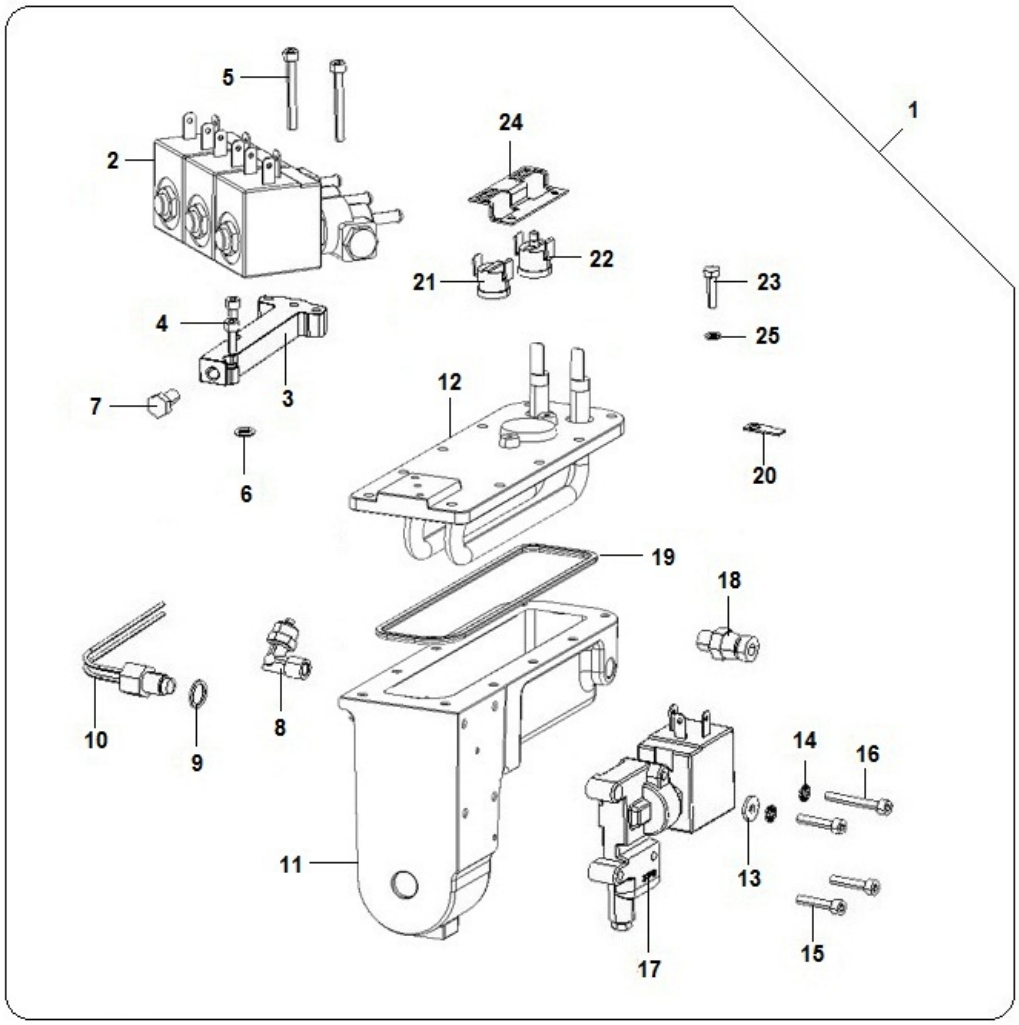
- Item detail:

Position	Code	Options	Description
1	05265550M09		
2	05262325M09		
3	23022616		plastic strip w/connection l.115
4	01917411		BV303 lock lever
5	33066316		card spacer ODE
6	26057836		6 LED BAR 24VDC SF0586Ex
7	21015336		lock for Sprint/Iris (eurolock)
8	36212116		OR2010 gasket ODE
9	05260315M00		folding cup holder
10	30268771		TARGA GAIA FRESH THINKING
11	05263015M00		notice- board BV303

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES12NA**
  - **ESPRESSO ASSEMBLY**

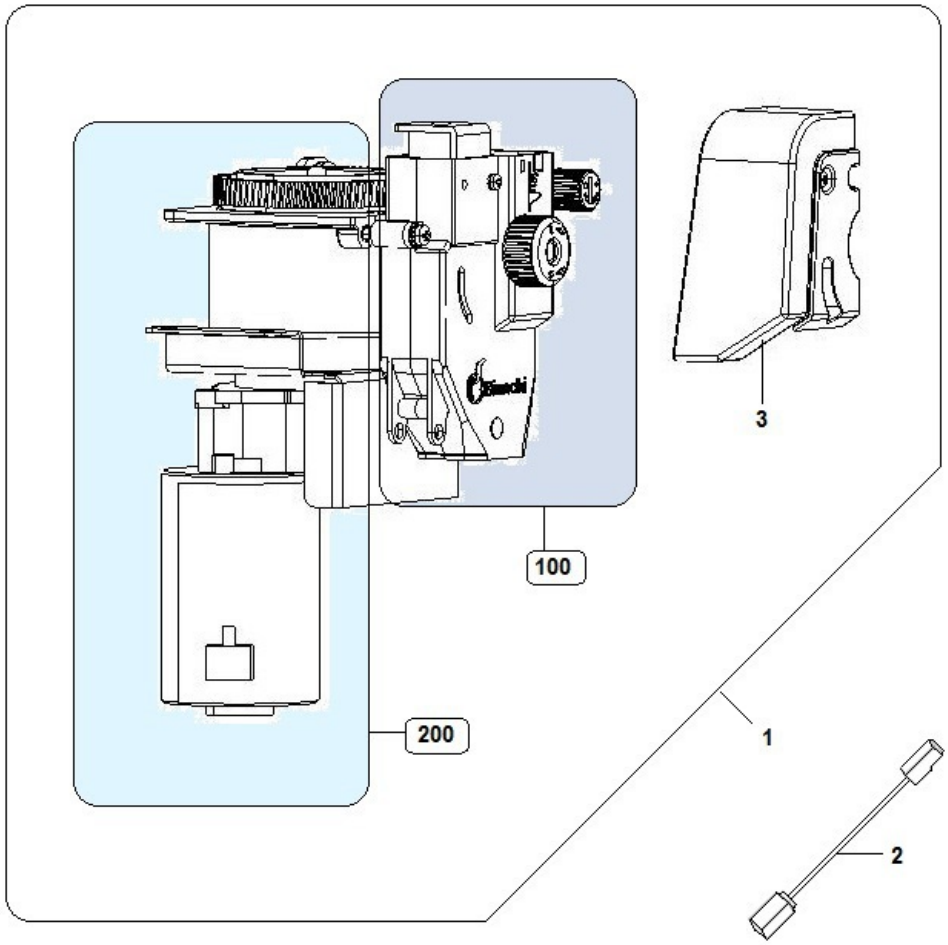
BOILER COMPONENTS (922)



BOILER COMPONENTS (922) - Item detail:

Position	Code	Options	Description
1	85003110-03		
2	25021516-01		24VDC group of 3EV 2ways d.2mm
3	19059411-02		
4	32065416		4x12 screw
5	32068316		TCEI 4MAx35 screw
6	36350116		O-Ring 2025 ODE
7	32125336		6 MA X 12 IX screw
8	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
9	18002516		copper gasket
10	26050826-01		Temp.sens. w/connector (inox)
11	13008021-03		
12	29004312-02		
13	35157616		plain washer Ø.4,3 ac. ODE
14	35160316		d. 4,2 IX self locking washer
15	32067916		TCEI 4MAx20 screw
16	32068216		4MAX30 screw
17	25020856		3ways elect.valve24Vdc(0-7,5b)
18	04040316		drain valve
19	05143815		boiler gasket
20	23020626		male tab
21	25020516		automatic recharge clixon110°
22	25020616-01		manual recharge clixon (135°)
23	32025116		TC 3MAx5 screw
24	01599411-02		Thermoregulator spring
25	35153426		washer

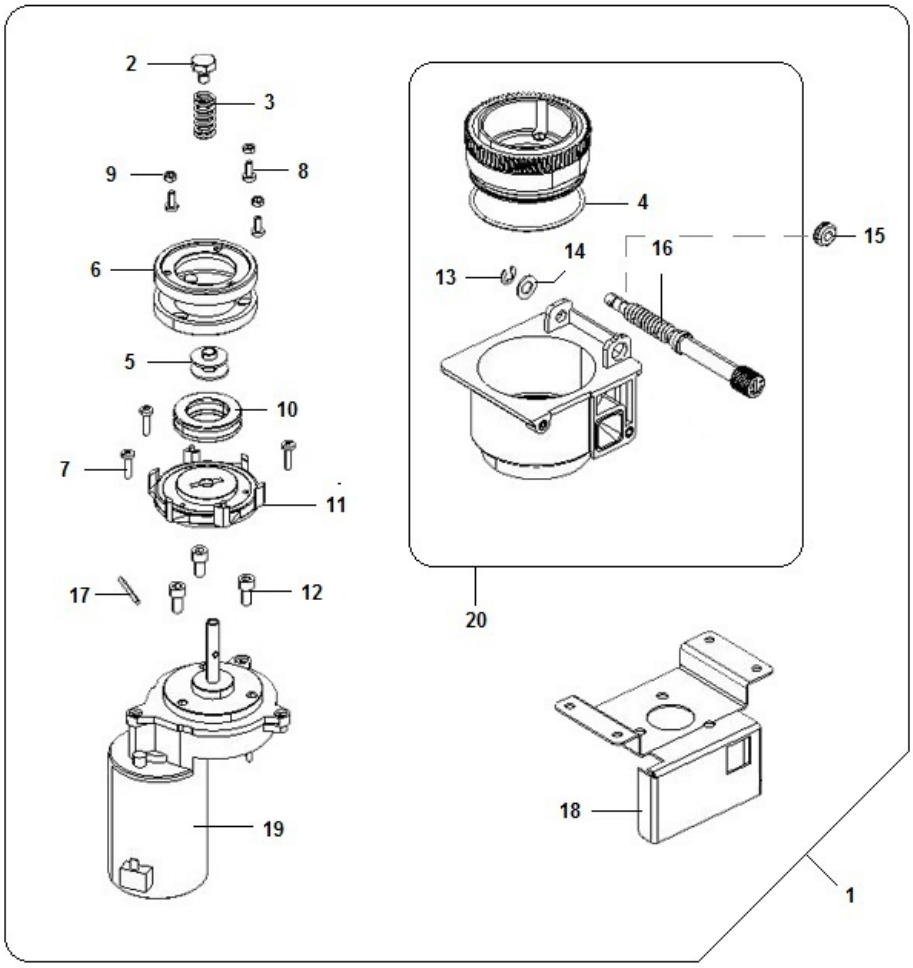
ASSEMBLY MACINADOS. DX BV303 (962)



ASSEMBLY MACINADOS. DX BV303 (962) - Item detail:

Position	Code	Options	Description
1	96070510-03		
2	22126622		AMETEK FAST 4,8 grinder motor protection
3	05301615M37		
100	1873		ASSEMBLY DOSER CAFFE (964)
200	1872		ASSEMBLY GRINDER DX BV303 (963)

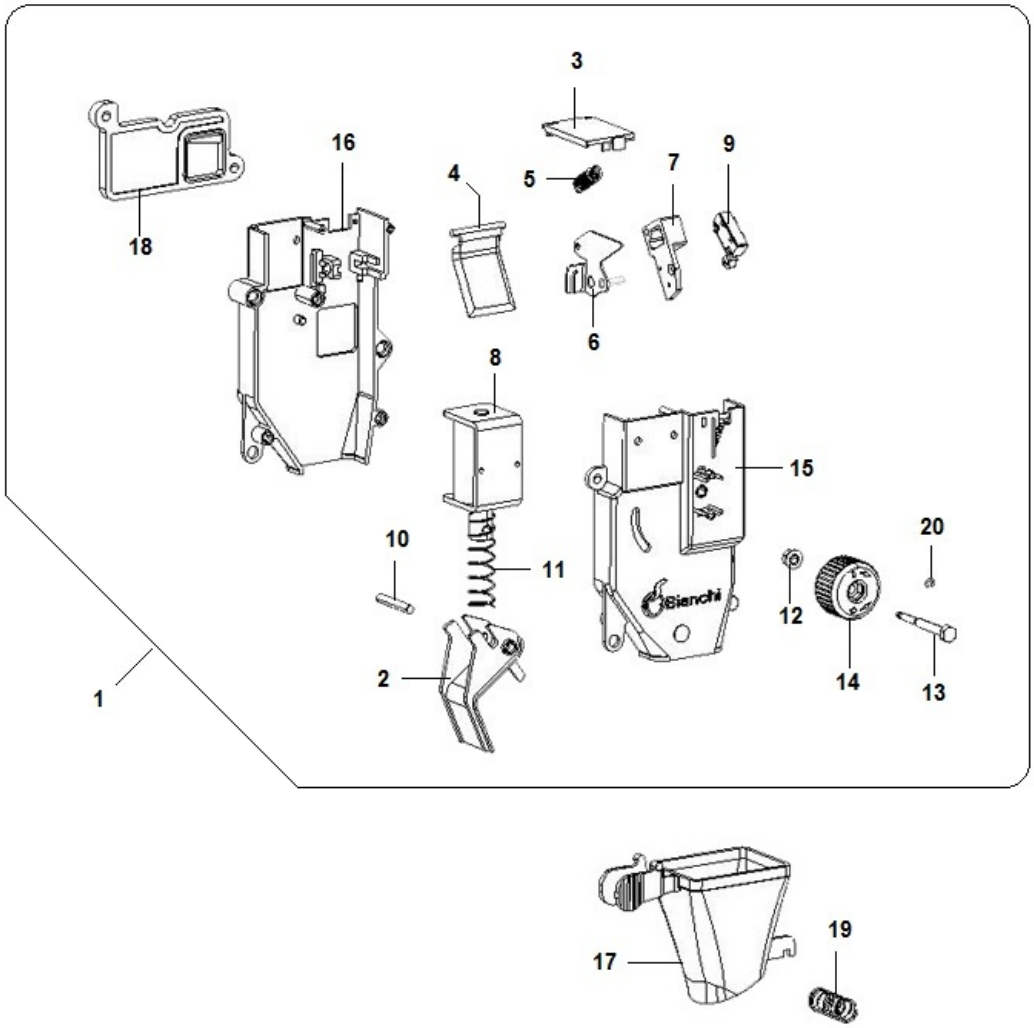
ASSEMBLY GRINDER DX BV303 (963)



ASSEMBLY GRINDER DX BV303 (963) - Item detail:

Position	Code	Options	Description
1	86003510-02		12 tooth right grinder ass.303
2	19059021		screw for ametek spring
3	07020411		grinder holder spring-971
4	36211316		O-ring 3262 NBR 70 SH ODE
5	19060411		bush with washer
6	18007326		D=64 grinder blade 12teeth
7	32060816		4MAx16 TCscrew
8	32060516		4MAx10 screw
9	34102816		4MA hex nut ODE
10	19059216		bearing
11	13008211-02		mobile blade support
12	32135316		MA6X12 cross-headed embedded hexagon Zn screw
13	37001116		Ø 6 seeger ring
14	35168826		flat washer D.8,4*15,5*1,2
15	23004086		cable damper(6*15 - rubber)
16	05134715		grinder adjustment screw
17	12017411		wire D30x30
18	01917511		BV303 grinder support plate
19	20020616		24VDC grinder Ametek gearmotor
20	43018910-01		grinder chamber assy w/knob

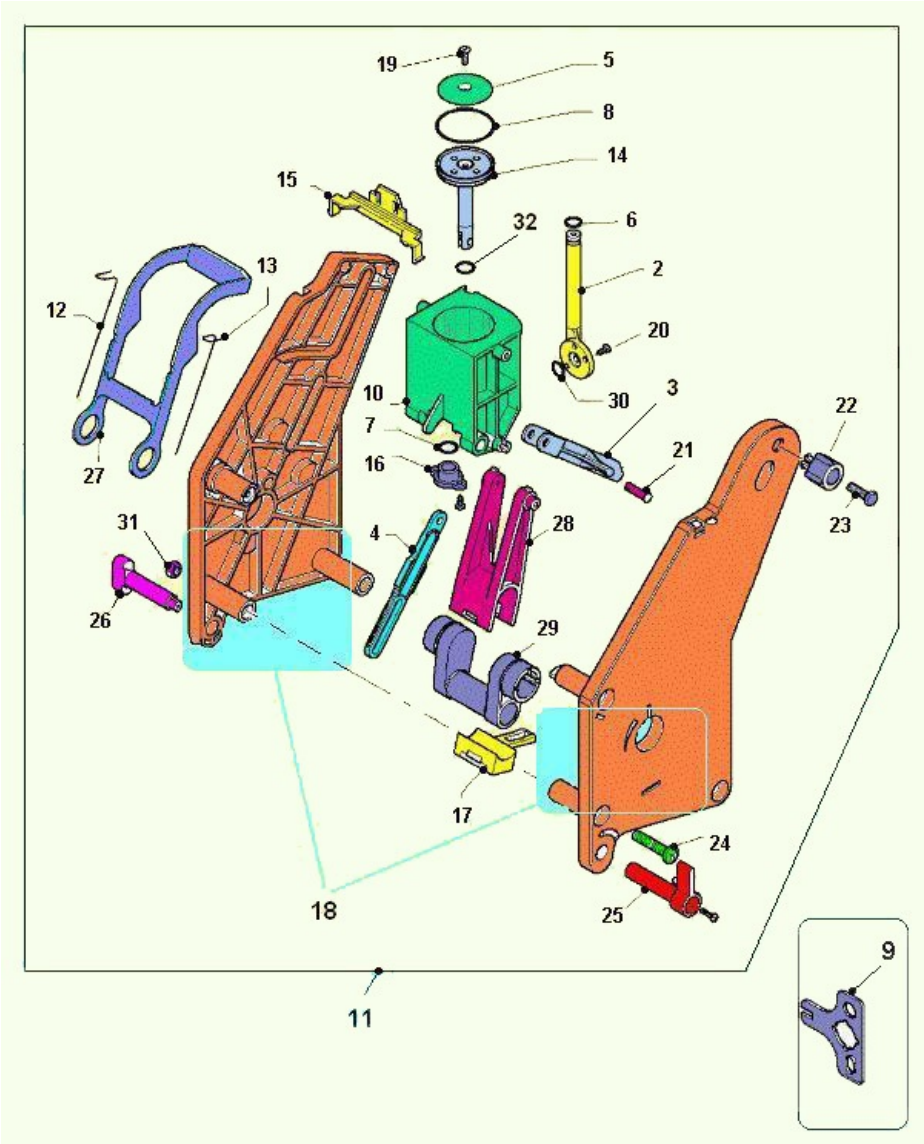
ASSEMBLY DOSER CAFFE (964)



ASSEMBLY DOSER CAFFE (964) - Item detail:

Position	Code	Options	Description
1	43002410-02		doser assy with spacer
2	05135115-01		coffee doser tray
3	05135025		top cover for doser
4	05135315		coffee doser mobile wall
5	07020611		spring-971
6	01586212-02		MICRO SUPPORT
7	05154615		micro. coffee-dos. support grate(graph.)
8	20019146-01		magnet 5% 24v dc
9	26029616		microswitch with cable(proof)
10	33051716		4x25 IX parallel pin
11	07020511-01		magnet spring-971
12	34115316		M4 nut with washer ODE
13	19058911		adjusting screw for micro
14	05135215		dose adjustment knob
15	05134815		Doser front cover
16	05134925		Doser rear cover
17	05135415		plastic coffee doser slide
18	05155615-01		spacer
19	07020911		coffee funnel spring-971
20	37000816		seeger ring

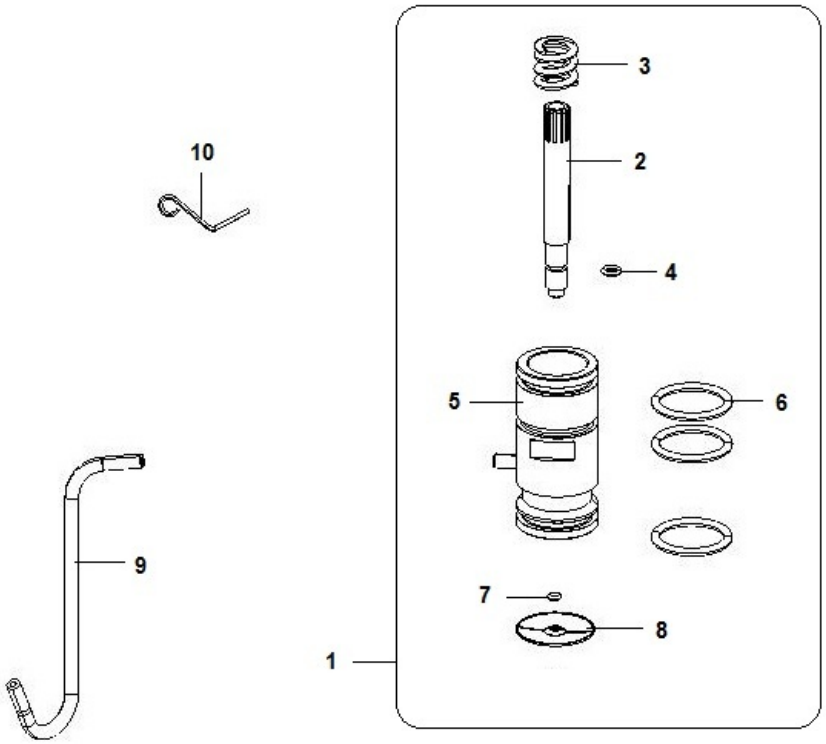
GROUP COFFEE PLASTIC(1)



GROUP COFFEE PLASTIC(1) - Item detail:

Position	Code	Options	Description
2	05106815-01		tube for cup
3	05148315		rod lifter
4	05107415		drive rod
5	16012021		coffee group filter
6	36351316		o-ring for cooffe group pipe ODE
7	36211916		OR 2037 gasket ODE
8	36363116		Joint 2118 SH70 VITON
9	01475411-01		Coffee group rotation key
10	05106615-01		cup
11	95007420-02		Brewing unit
12	07017911		right spatula spring-971
13	07017921		left spatula spring-971
14	05161215		waste coffee eject rod
15	05133515		spacer for group sides
16	05106715		bush cup
17	05107215		bracket
18	43123910-01		front/rear shoulder assembly
19	32035236		TSP 3MAx16 IX screw
20	32222827		Blunt self-threaded screw 2,9x9,5
21	05107515		rivet
22	05109515		Knob
23	32090636		TE 5MAx18 screw
24	32060936		TC 4MAx20 screw
25	05107815		locking lever
26	05107915		locking rod
27	05107015		spatula
28	05107115		connecting rod
29	05107615		crank
30	36210916		OR2021 gasket ODE
31	34110316		Self-locking nut 5MA
32	36212716		Joint 3037 SH70 VITON

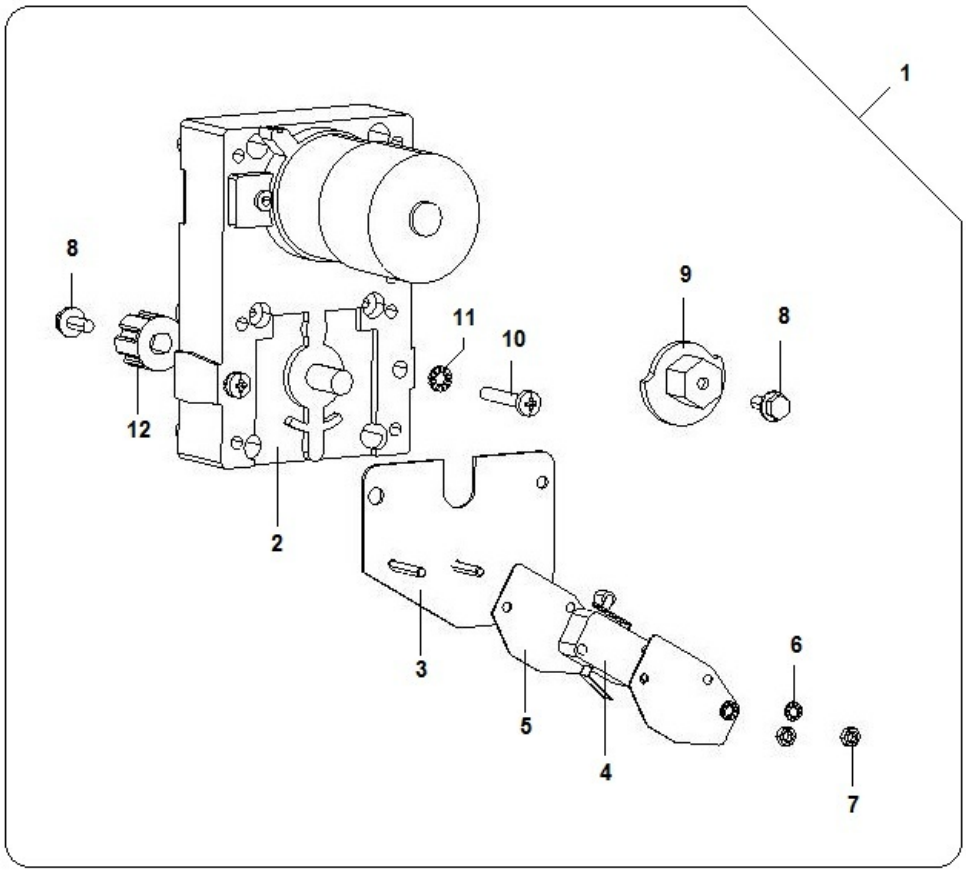
ASSEMBLY PISTON(7)



ASSEMBLY PISTON(7) - Item detail:

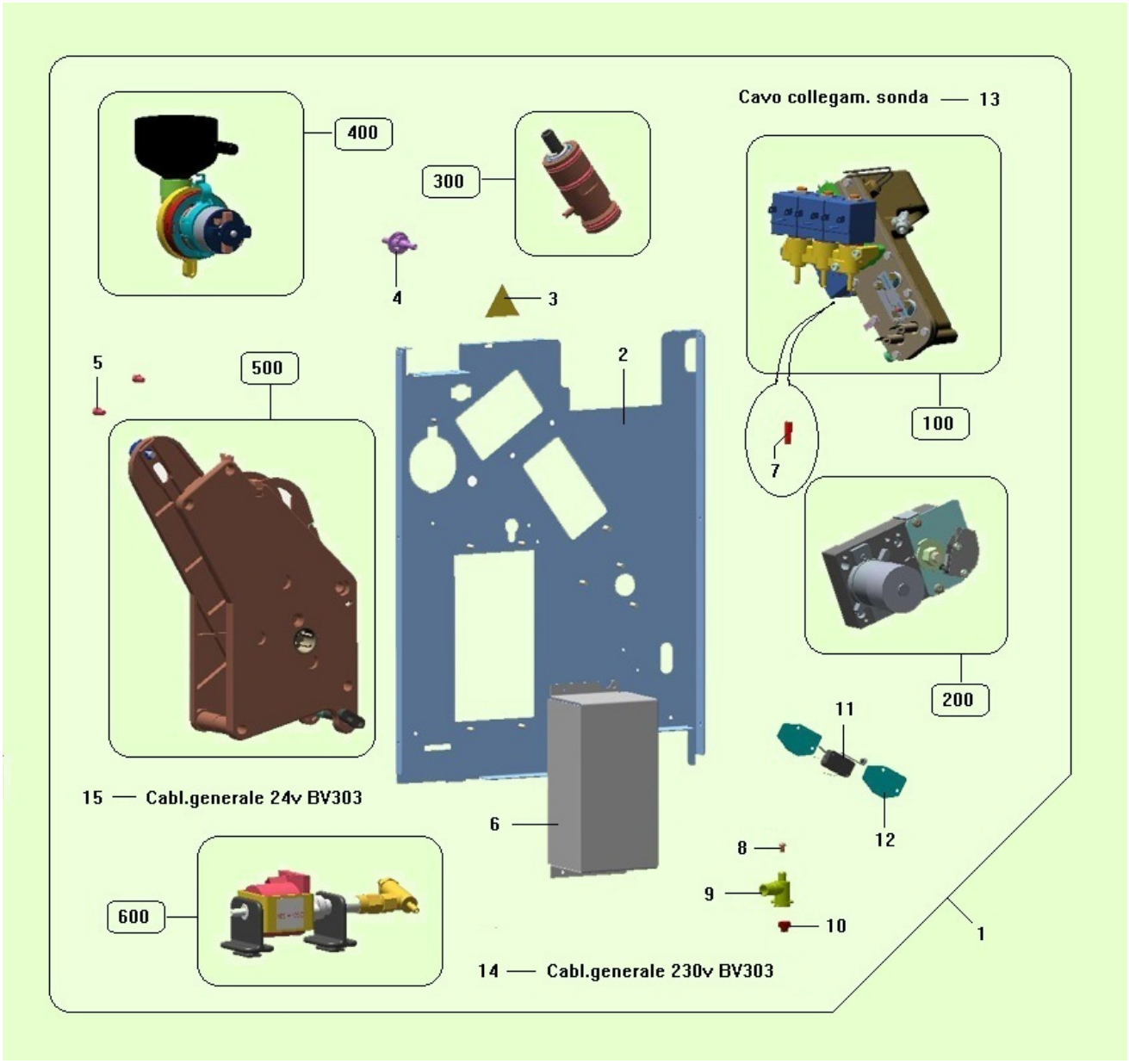
Position	Code	Options	Description
1	05138130-01		Cegasa coffee-gr. piston assy
2	05107725		piston filter knob
3	07017611-01		piston spring
4	36210916		OR2021 gasket ODE
5	05148032-01		Piston with valve seat
6	36211816		OR4112 gasket ODE
7	36212116		OR2010 gasket ODE
8	16014812		filter assy
9	09087873-02		3x6 brown silicone pipe
10	07017511		piston block rod-971

GEARMOTOR COFFEE GROUP (483)



GEARMOTOR COFFEE GROUP (483) - Item detail:

Position	Code	Options	Description
1	20016810-04		Motor assy w-out/24V cable coffee group
2	20014946-02		24VDC12rpm cof.group gearmotor w/out cable
3	01484212		bracket for micro
4	26005126		microswitch with wheel
5	08004111		microswitch insulation
6	35160216		self-locking diam.3.2
7	34102716		M3 hexagonal nut
8	32050516		screw 4 MAx10
9	05110915-01M09		black rotating group cam
10	32061016		4M x 25 screw
11	35160316		d. 4,2 IX self locking washer
12	41081216		PLASTIC JOINT COFFE GROUP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15 — Cabl.generale 24v BV303
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14 — Cabl.generale 230v BV303

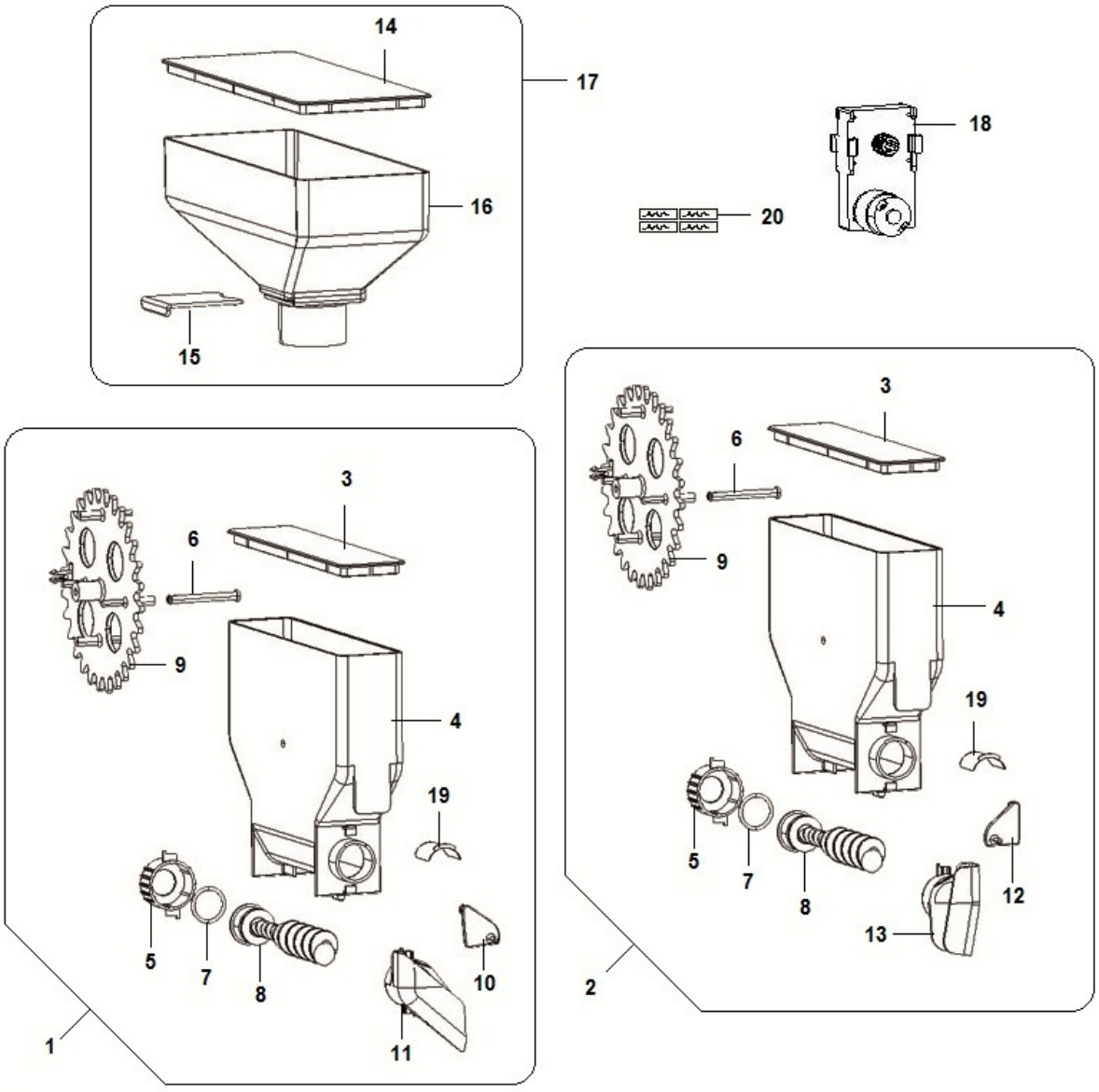
- Item detail:

Position	Code	Options	Description
1	95012260		
2	01916112-02P74		espr group assy plate BV303
3	30069411-01		temperat.safety sticker
4	05261115M37		bowl injector brown
5	19056011		group fixing pin
6	01941511		Pump protection carter
7	05161115		Flow reduction
8	05099116		blow-hole rubber cap
9	05258711		spout for draining 2ways
10	05156515		drain nozzle reduction sprint grate(graph.)
11	26005136		microswitch with wheel
12	08004111		microswitch insulation
13	22131712		boiler probe cable
14	22193112-02		general wiring 230V BV303
15	22193012-01		general wiring 24V BV303
100	1806		BOILER COMPONENTS (922)
200	925		GEARMOTOR COFFEE GROUP (483)
300	49		ASSEMBLY PISTON(7)
400	1877		ASSEMBLY MIXER BV303/901 (967)
500	202		GROUP COFFEE PLASTIC(1)
600	2342		PUMP WATER - FLOW DETECTOR (1211)

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES12NA
INSTANT ASSEMBLY

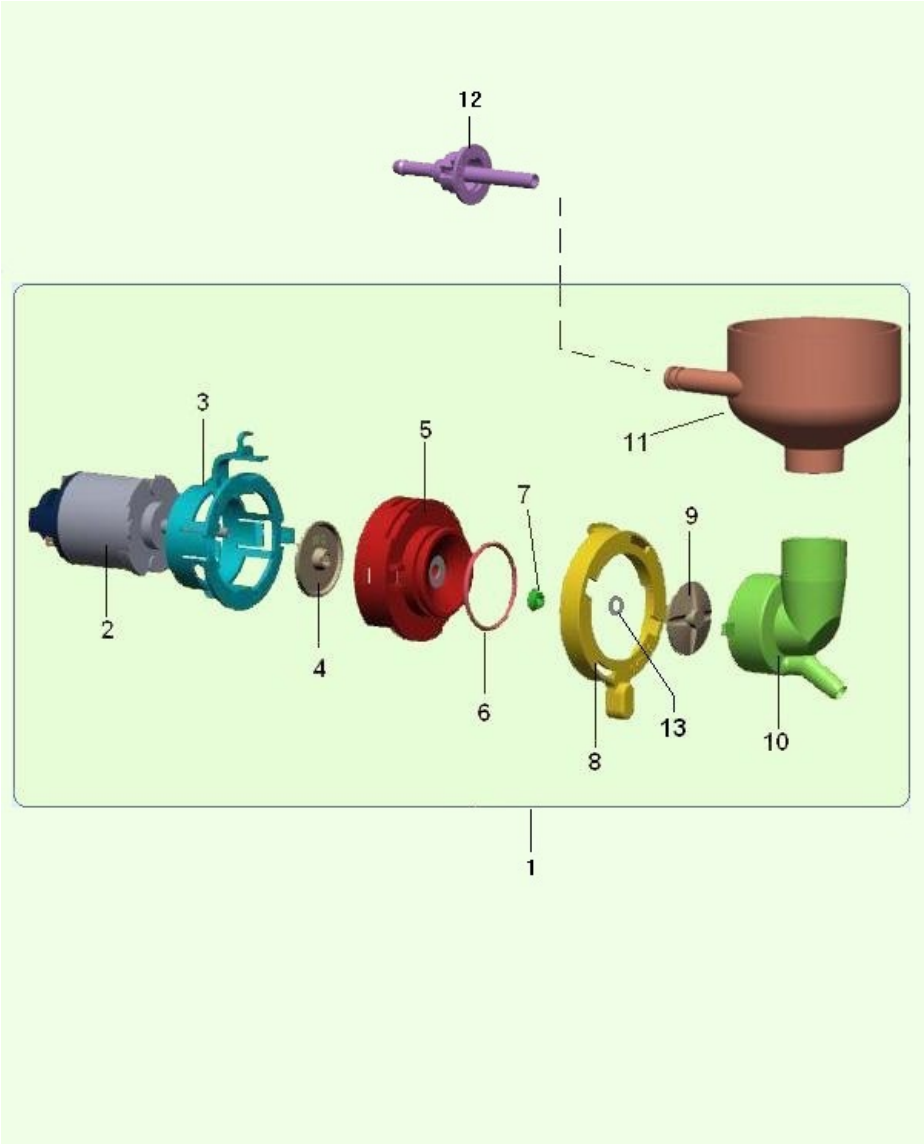
CANISTER DOSER - COFFEE BEAN HOPPER (965)



CANISTER DOSER - COFFEE BEAN HOPPER (965) - Item detail:

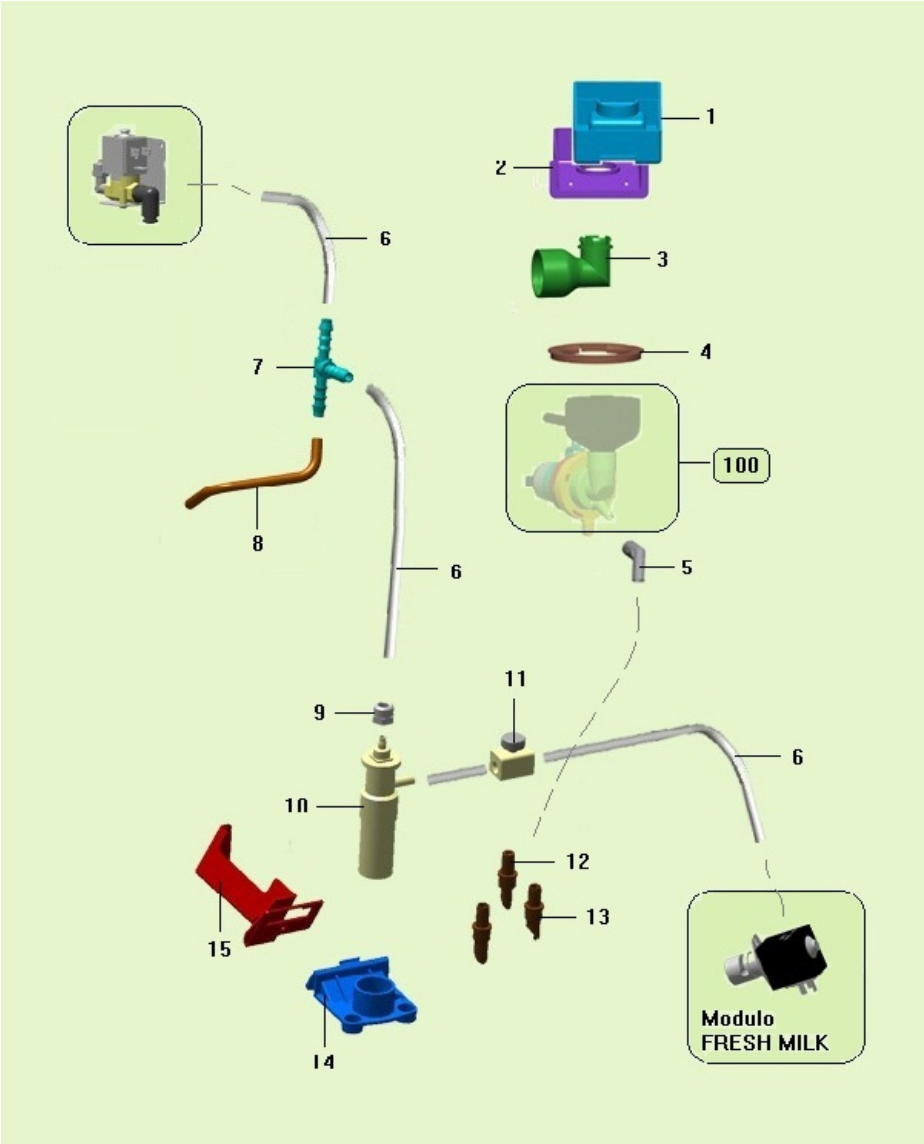
Position	Code	Options	Description
1	96070410-02		C/O SCATOLA DOS.SING.DX BV303
2	96070610-02		C/O SCATOLA DOS.SING.SX BV303
3	05142515		Left canister cover sprint
4	05142315-01		Sprint left canister
5	05142815		lock for disp.canist.auger sprint
6	05143715		pin for product canister Sprint
7	36212616-01		o-ring 3093 23 47X2 62 ODE
8	05143415		extracting auger for canister
9	05142715-01		wheel for single prod.canister
10	05143015		right slide cap
11	05263115		right powder funnel BV303
12	05143025		left slide cap
13	05263215		left powder funnel BV303
14	05147815		cover for beans canis Sprint.tray grate
15	05147915		SPRINT COFFEE HOPPER SEPARATOR
16	05146815		sprint beans container.tray grate
17	05147710		sprint beans container assy.tray grate
18	20020316		24V DC motor quick connect.
19	05301515M00		CUPOLA PROTEZ.BOCCH.USCIT.POLV
20	30088411		iris product canister stickers

ASSEMBLY MIXER BV303/901 (967)



ASSEMBLY MIXER BV303/901 (967) - Item detail:

Position	Code	Options	Description
1	96067740M37		mixer assy w/o collar BV303
2	20020016-01		24VDC mixermotor w/o cable
3	05241115-01M37		Motor support flange
4	05154015		mixer protection disk grate(graph.)
5	05243112		Mixing room flange support as.
6	36210716		OR 3131 gasket ODE
7	36351215		green V-seal gasket ODE
8	05240915M37		Mixing room blocking flange
9	05111825		mixer impeller
10	05111625		brown mixing chamber
11	05113765M37		mixing bowl w/hole 5,7 brown
12	05261115M37		bowl injector brown
13	35155236		level ground washer Ø 4.3 IX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FRESH MILK

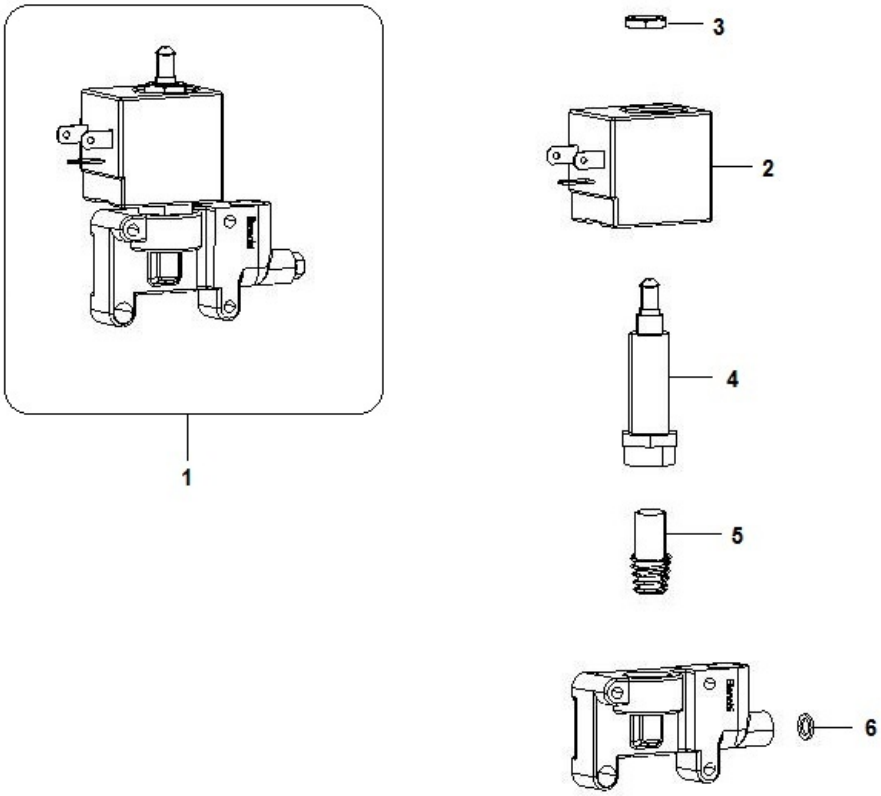
- Item detail:

Position	Code	Options	Description
1	05261015M37		aspiration box
2	05260915M37		aspiration box chamber
3	05248115M37		Suction pipe joint
4	05145925		sprint brown mixing bowlcollar
5	05134325M37		bvm elbow dispensing nozzle
6	09029733-01		4x6 transp. silicone pipe
7	05297116		T4 junction
8	09087873-02		3x6 brown silicone pipe
9	04068416		D=6 pipe blocking nut
10	43145310		milkfrother + injector assembl
11	19125110		flow meter assembly
12	05246325M37		Brown nozzle supply D.4
13	05246315M37		Brown nozzle supply D. 6 AM
14	05302415M37		
15	01916611-02		BV303 nozzles support
100	1877		ASSEMBLY MIXER BV303/901 (967)

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES12NA
HYDRAULIC COMPONENTS

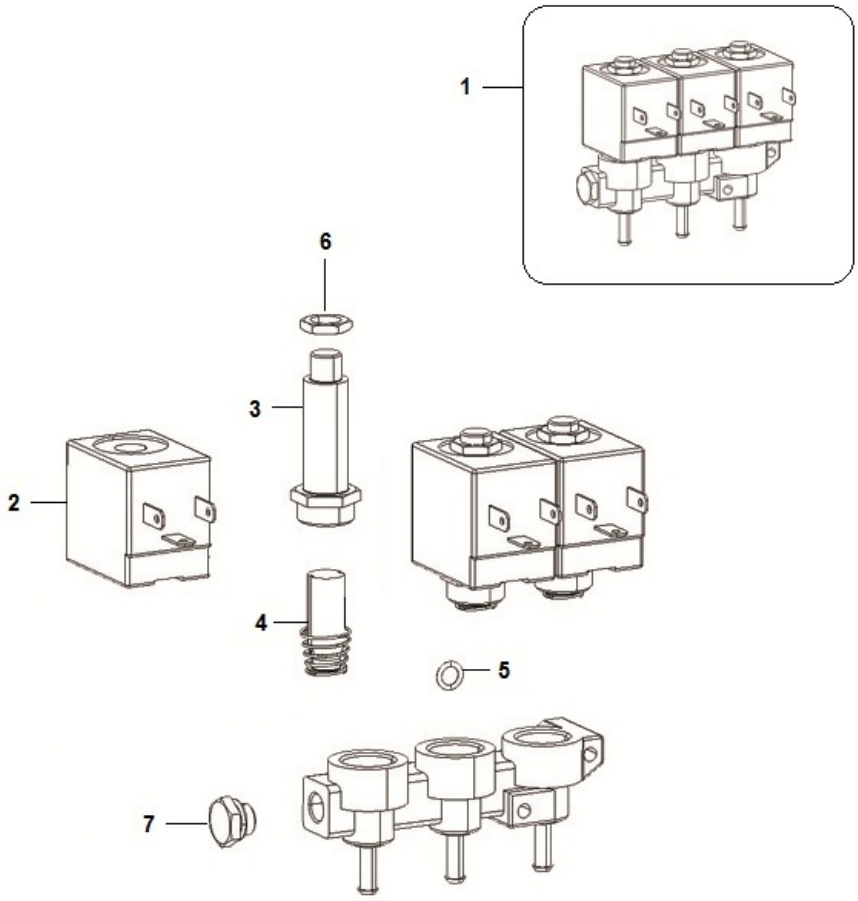
COMPONENTS EL-VALV. 3 VIE OLAB (930)



COMPONENTS EL-VALV. 3 VIE OLAB (930) - Item detail:

Position	Code	Options	Description
1	25020856		3ways elect.valve24Vdc(0-7,5b)
2	41037116		OLAB coil 3W 24VDC ODE
3	43050616		Coil locking nut
4	41037516		OLAB armature tube 3W ODE
5	41037416		OLAB plunger 3W ODE
6	43001316		9,63x6,07 o-ring viton

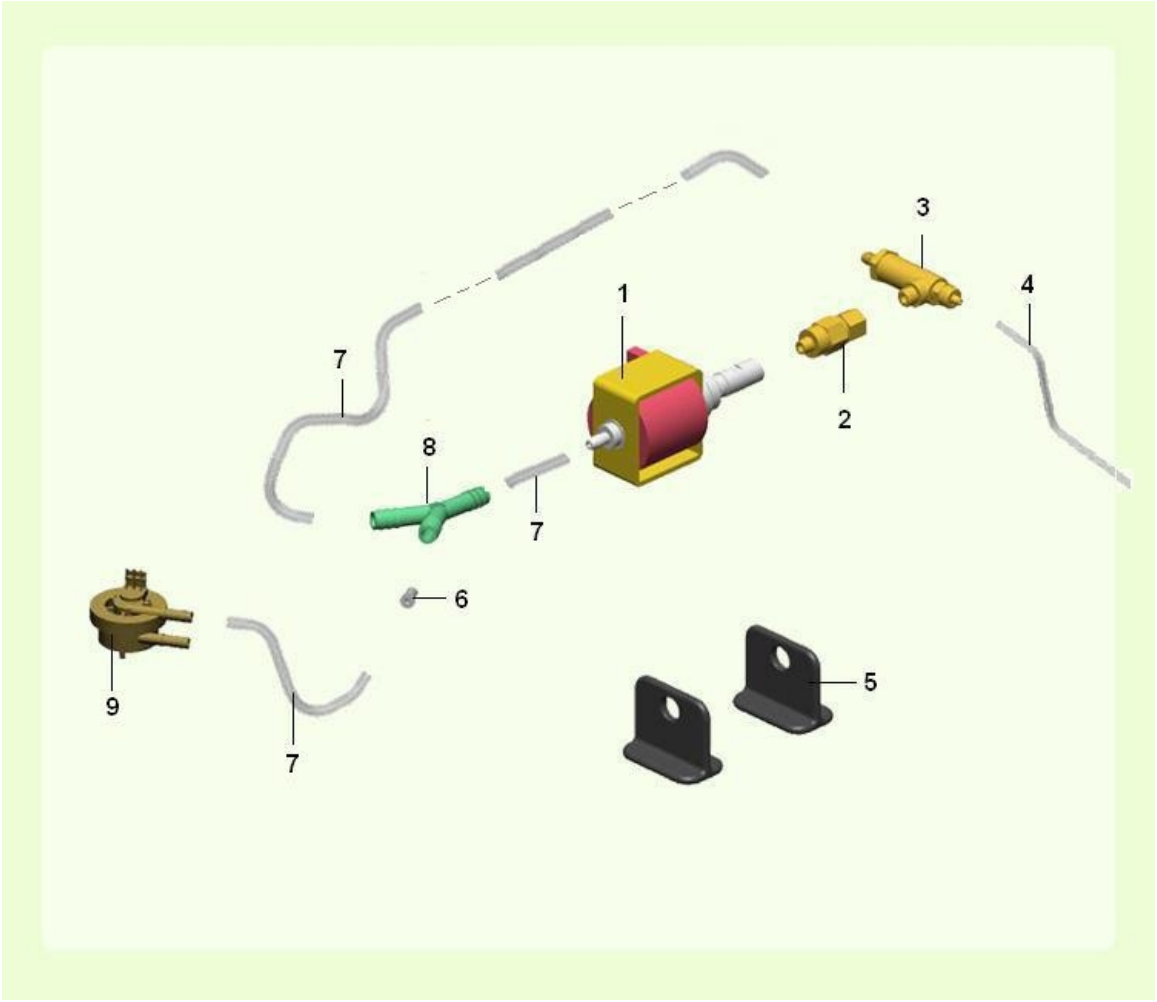
GR 3 ELETTROV. 24V DC 2 VIE (116)



GR 3 ELETTROV. 24V DC 2 VIE (116) - Item detail:

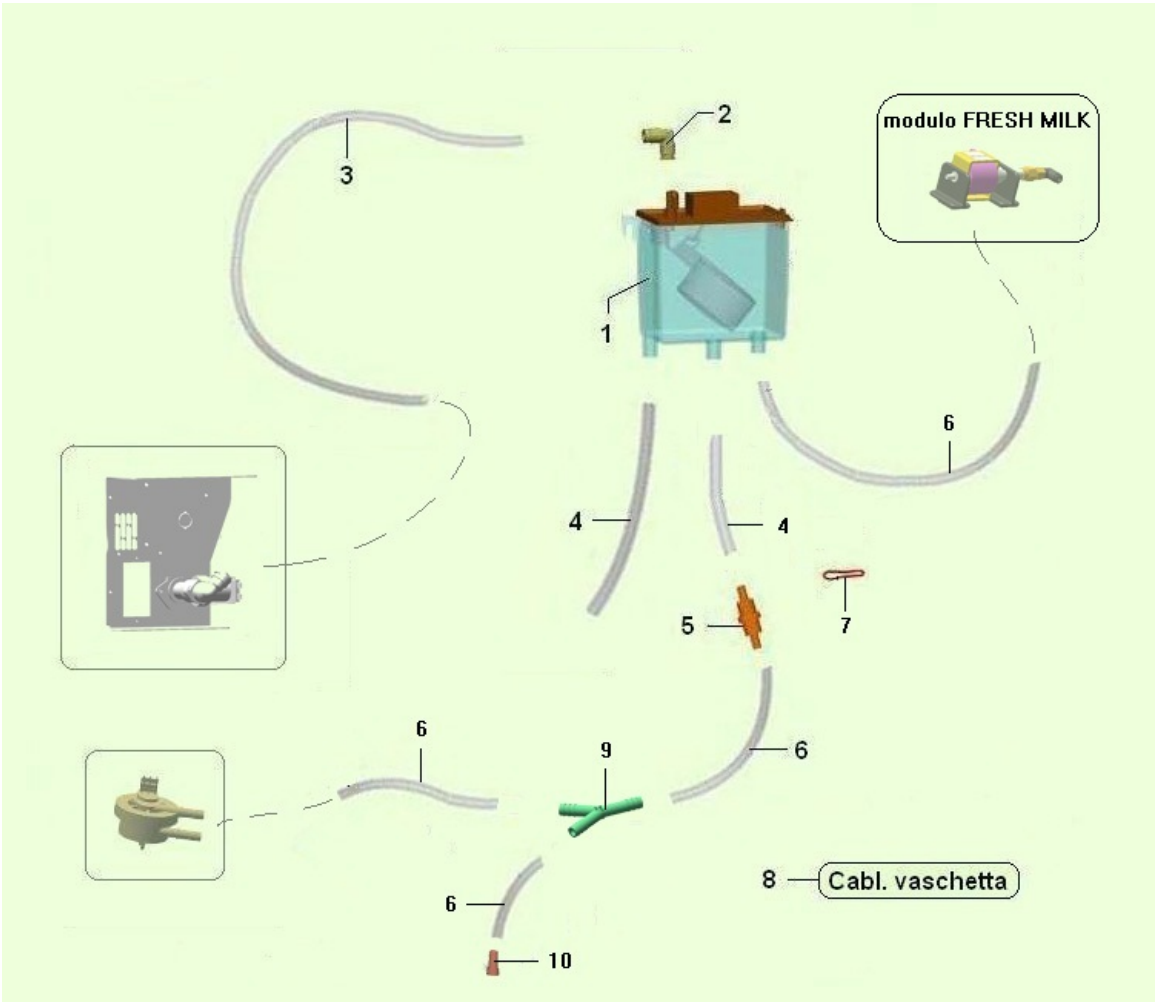
Position	Code	Options	Description
1	25021516-01		24VDC group of 3EV 2ways d.2mm
2	25019416B		electrovalve coil 25019416
3	41037316		OLAB armature tube 2W ODE
4	41037216		OLAB plunger 2W ODE
5	43001316		9,63x6,07 o-ring viton
6	43050616		Coil locking nut
7	43031516		Threaded cap 1/8NICH.6084/2N

PUMP WATER - FLOW DETECTOR (1211)



PUMP WATER - FLOW DETECTOR (1211) - Item detail:

Position	Code	Options	Description
1	27003316		EX5 230V-50Hz Ulka electropump
2	04041016		anti return valve male/female 4 DM7,5
3	04040916-01		11BAR PRO SAFETY VALVE
4	09085423		4x6 teflon pipe 581
5	05259515M09		Pump support (ULKA/FLUIDOTECH)
6	05102225		brown mixing chamber
7	09029763-01		5x9 transparent silicone pipe
8	05240015M00		3ways connector 9mm ext.
9	24012116		flow sensor


modulo FRESH MILK
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Cabl. vaschetta
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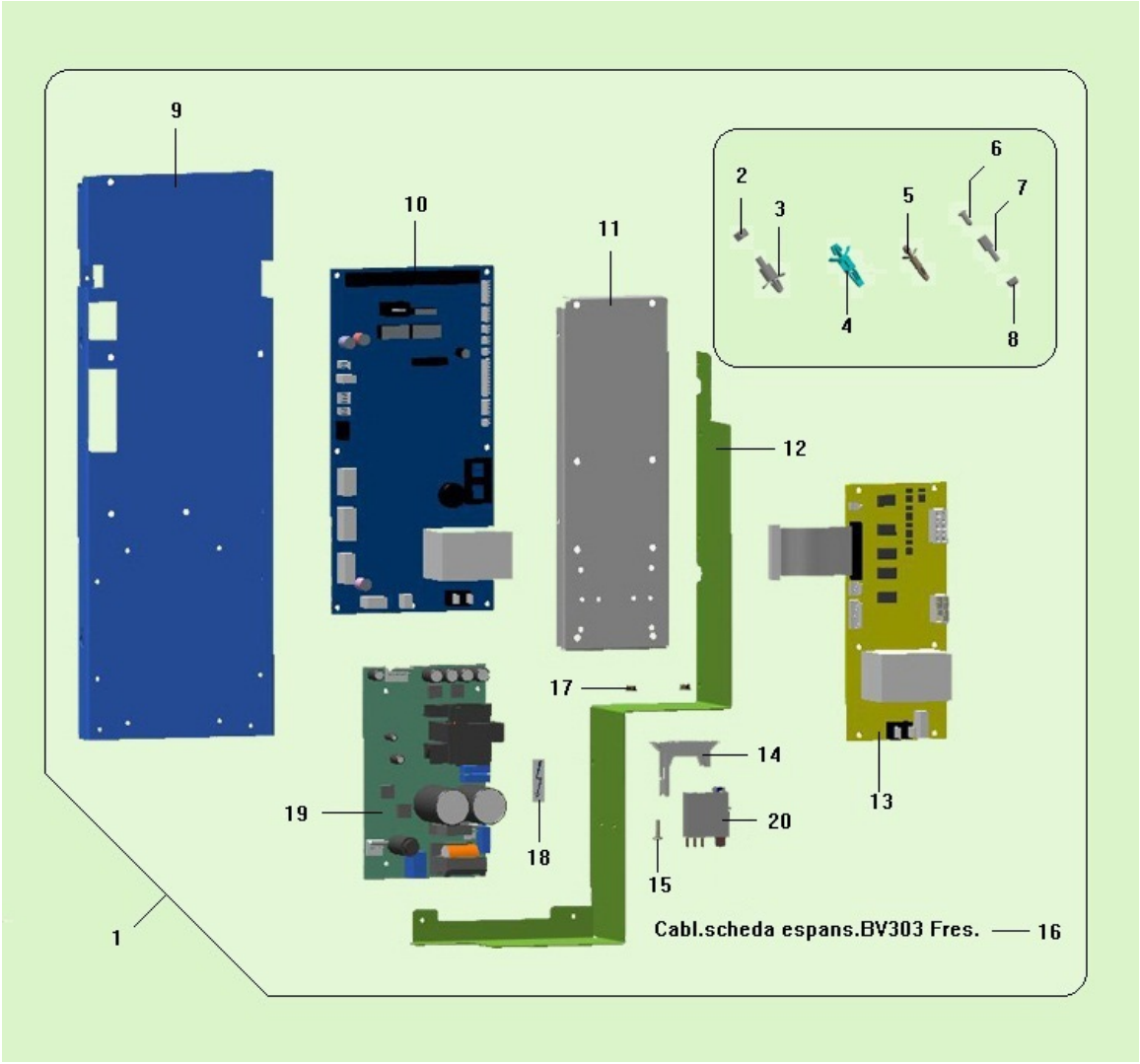
- Item detail:

Position	Code	Options	Description
1	93012070		
2	04041416		quick-release connection D=6 4 DM7,5
3	09085423		4x6 teflon pipe 581
4	09029753-01		8x12 silicone transp.pipe
5	16014316		water filter
6	09029763-01		5x9 transparent silicone pipe
7	07010711		clapper-971
8	22183612		BVM952 ES. tray cable
9	05240015M00		3ways connector 9mm ext.
10	05036515		drain tube plug

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES12NA
ELECTRIC & ELECTRONICS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Cabl.scheda espans.BV303 Fres.
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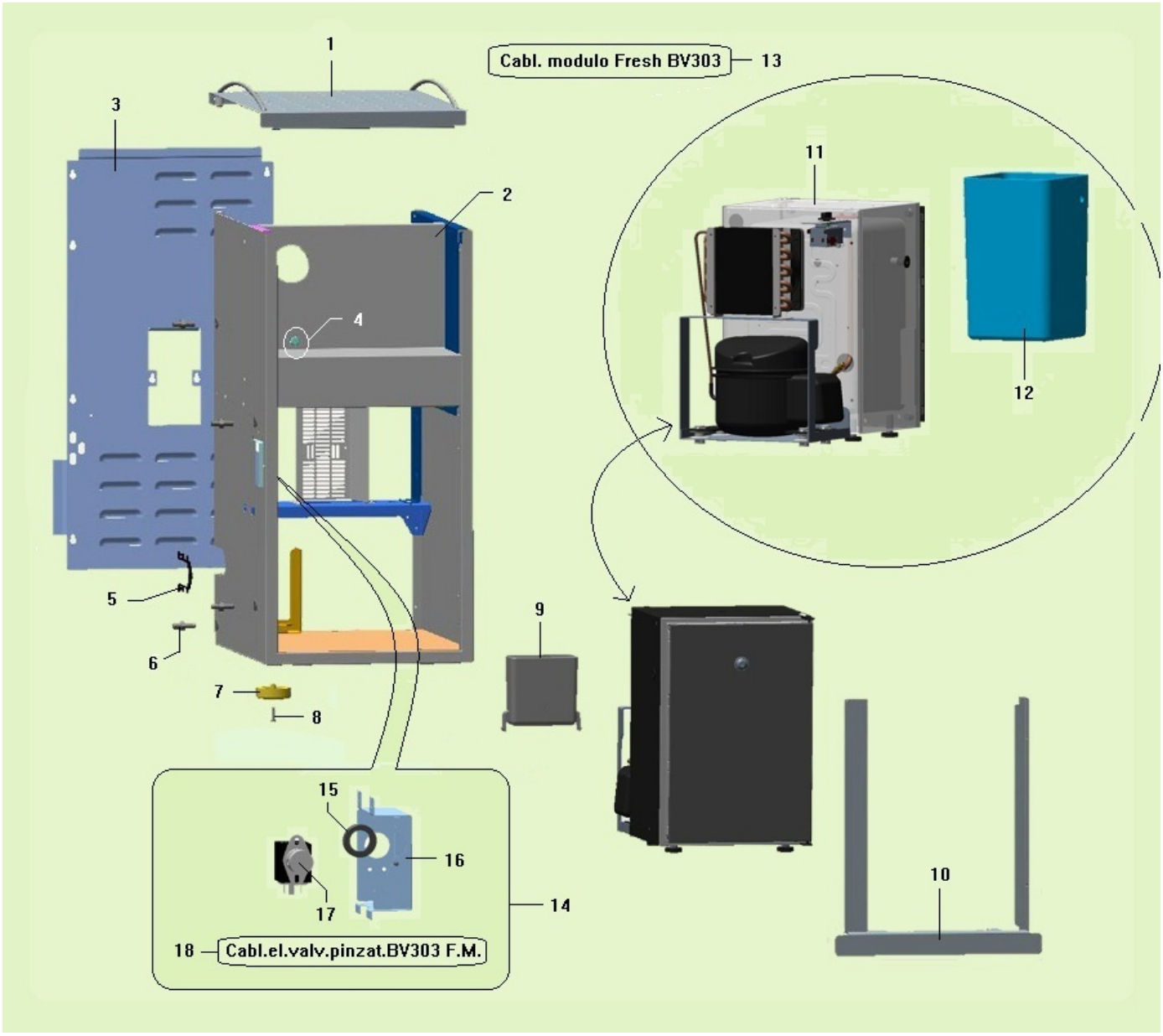
- Item detail:

Position	Code	Options	Description
1	94035720		
2	33065726		4M nut for board spacer ODE
3	33065526		L=10 card spacer ODE
4	05195216		board spacer 6
5	33072046		PLASTIC SPACER M/F M3 L.7,9
6	32025216		Cross headed screw 3MAX6
7	33071926		Metal spacer M/F/ M3L.
8	34110116		3MA selft-locking nut
9	01916511-01		SUPP.SCHEDA MASTER-SWITCHING
10	26056116-02		
11	06071521		
12	06071621		
13	26062416		LEI200 full expansion board
14	05306316		
15	32025616		TC 3MAx12 screw
16	22211522		
17	34115216		M3 hex. nut with washer
18	30053411		iris voltage safety stiker 110v
19	26048356-02		switch powersupply24V120W/360W
20	26067116		

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES12NA**
  - **FRESH MILK MODULE**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Cabl. modulo Fresh BV303
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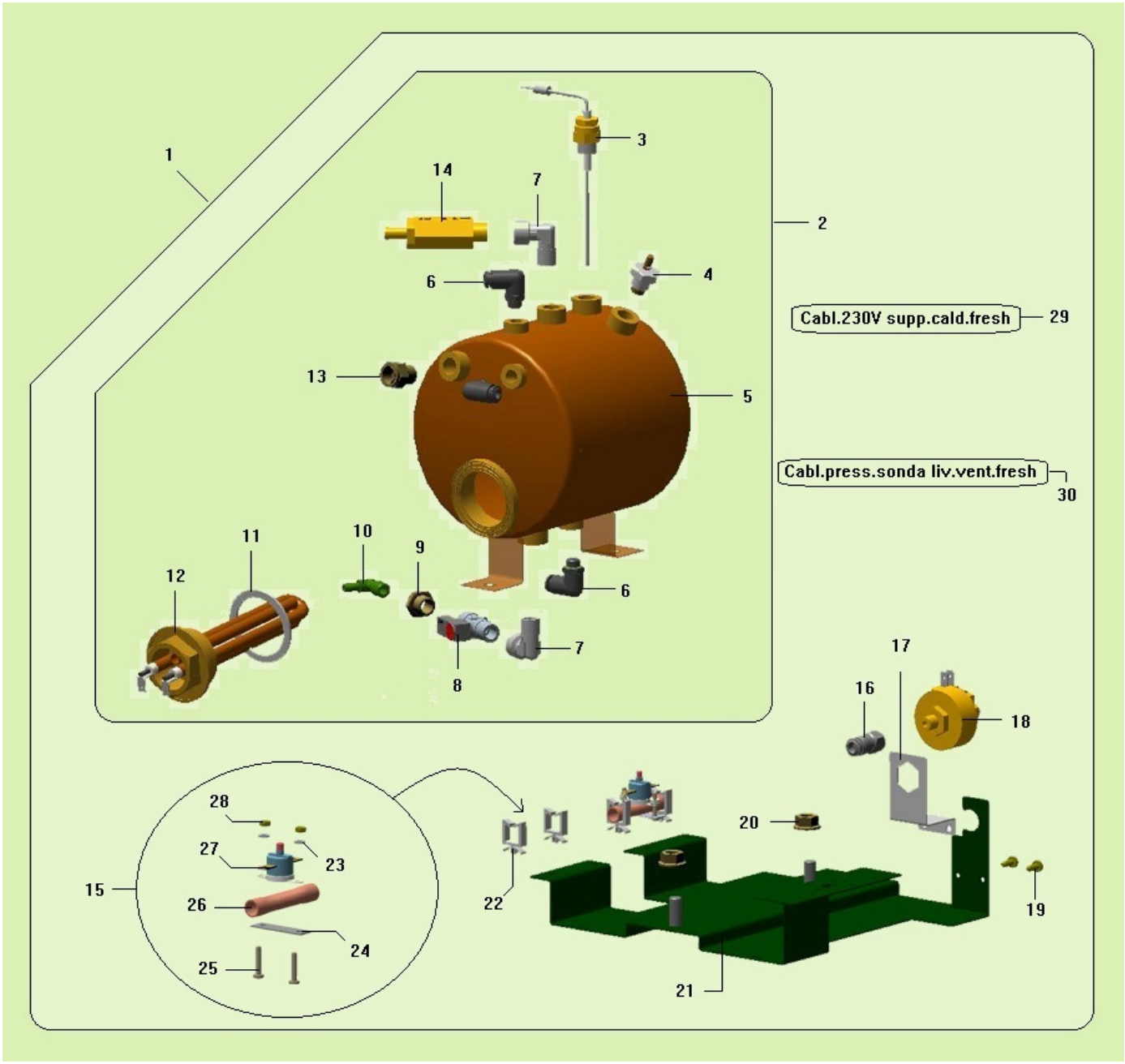
Cabl.el.valv.pinzat.BV303 F.M.

- Item detail:

Position	Code	Options	Description
1	06064620-01		
3	06064811-02		
4	00104883		rubber buffer
5	05253715M09		cable sleeve for louver
6	19127611		
7	05146025M09		black sprint/iris foot
8	05146225M09		pin for black foot SPRINT/IRIS
9	05302115M09		
10	06091621		
11	90018221		
12	05305315M00		
13	22211722		
14	25039910		
15	23004076		cable feeder
16	06088612-01		
17	25039716		
18	22211622		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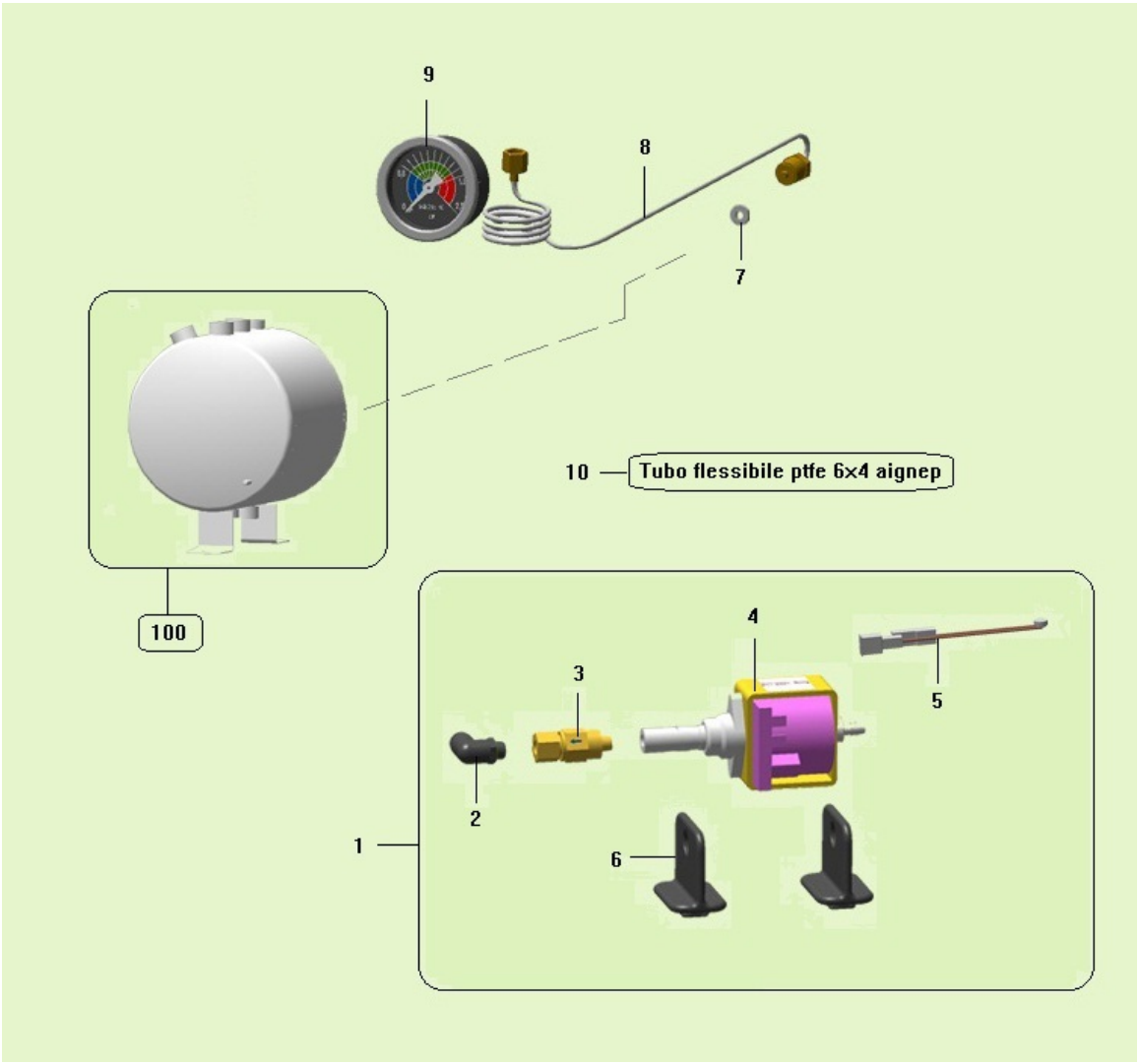
- Item detail:

Position	Code	Options	Description
1	85008810		
2	85008610		
3	26053116		level probe 1/4M 7786/A olab
4	04056816		Air emptiness valve GEM
6	04068716		QUICK CONNEC. M1/8 #6 L AIGNEP
7	04056316		1/4 M/F L joint GEM
8	04067416		BALL VALVE MF 1/4 FIL L11mm
9	04035916		reduction 1/4 GM 18 GF GAS.A234
10	04036136		elbow connection D.6-1/8M
11	36361416		Resistance teflon gasket GEM
12	29008412		
13	04057216		1/4F 1/4M straight nipple
14	04056726-01		SAFETY VALVE 1/4M TAR 2.2BAR
15	25019620		clixon tube assy - 75°
16	04068816		
17	06071421-01		
18	25033916		1/8-REG 0.8-2- PRESSURE SWITCH
19	32227256		3.9x9.5 self-tapping screw9,5
20	34115616		M8 nut with washer
21	06087712-02		
22	33074126		Cable clips 15x18
23	35160216		self-locking diam.3.2
24	01213411		clixon plate
25	32025716		3MA x 16 TC screw
26	09078221-01		CLIXON PIPE
27	25014936-01		clixon75°C
28	34102716		M3 hexagonal nut
29	22212312		
30	22212412		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- Item detail:

Position	Code	Options	Description
1	27013510		
2	04068716		QUICK CONNEC. M1/8 #6 L AIGNEP
3	04041016		anti return valve male/female 4 DM7,5
4	27003336		EX7 230V Ulka electropump
5	25022616-01		Clixon Microtherm F11 100°
6	05259515M09		Pump support (ULKA/FLUIDOTECH)
7	36361016		WASHERS TEFLON PTFE 10X4 SP2
8	25038126		COPPER CAPIL. 1x2x850 RIV.PVC
9	25034816-01		pressure gauge d50 0:3BAR G1/8
10	09110016		
100	1391N		

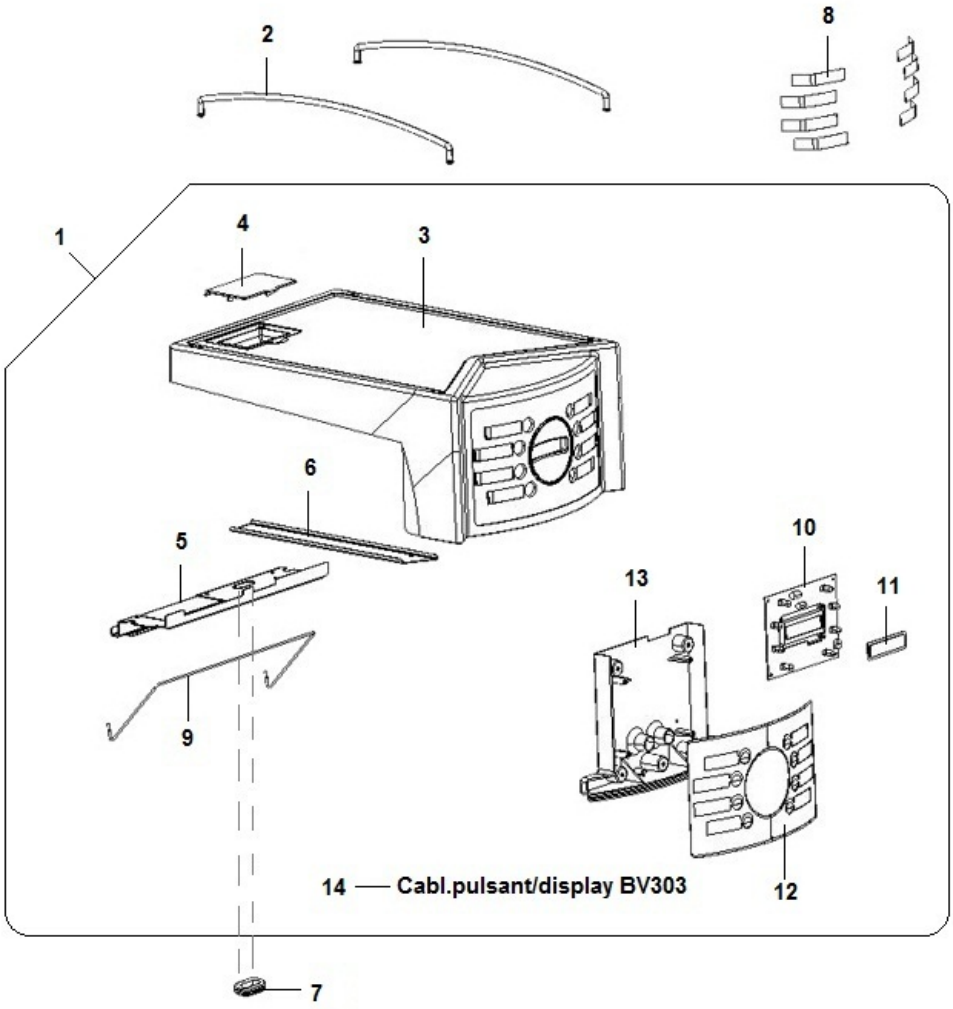
Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES01NA

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES01NA**
  - **BV303ES01NA - 1**

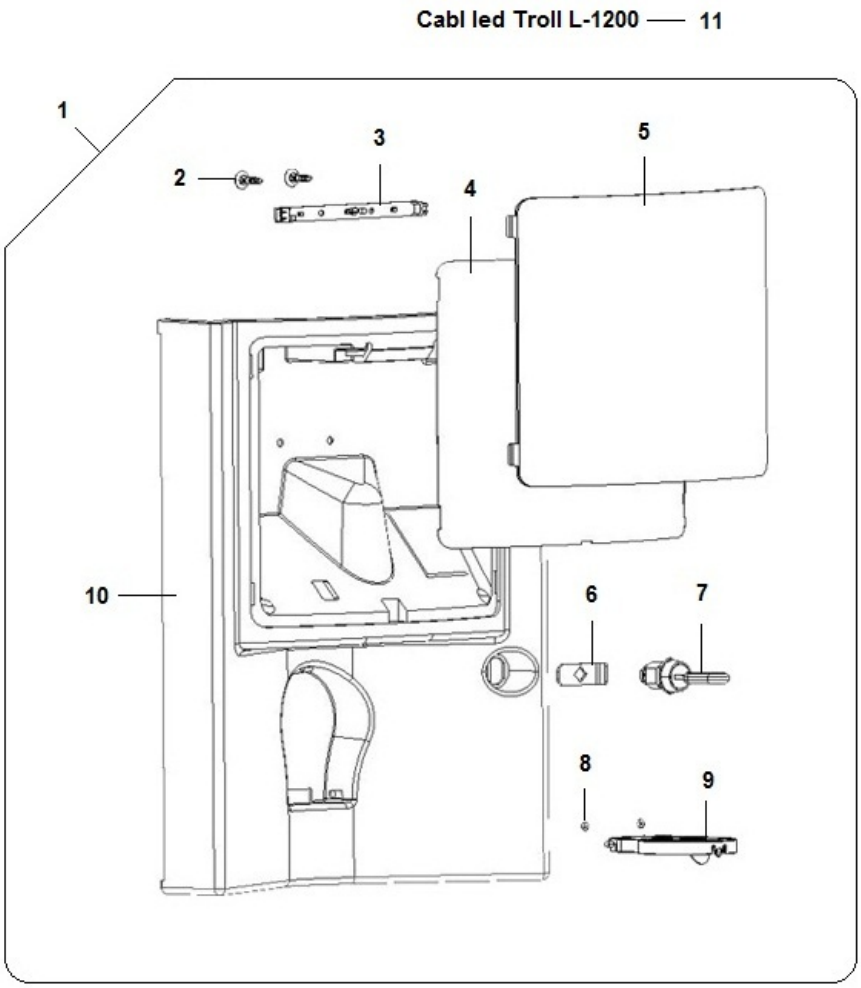
ASSEMBLY TOP COVER BVM 303 (957)



ASSEMBLY TOP COVER BVM 303 (957) - Item detail:

Position	Code	Options	Description
1	98103810-02M09		door assembly BV303
2	12048611		cups blocker BV303 inox
3	05262425M09		BV303 top cover
4	05262815M09		water flap BV303
5	01918210-02		top cover hinge assy BV303
6	01917711-01P74		BV303 cable channel cover
7	23004076		cable feeder
8	30269111		BV303 Italian labels
9	12045511-01		tilting blocker top cover 303
10	26057016-02		keyboard/led lcd board BV303
11	05150315		display cover
12	30268311-01		button panel cover BV303
13	05262715-01M09		fixing plate for panel BV303
14	22193212-01		BV303 keypad/display cable

ASSEMBLY DOOR BV303 (956)



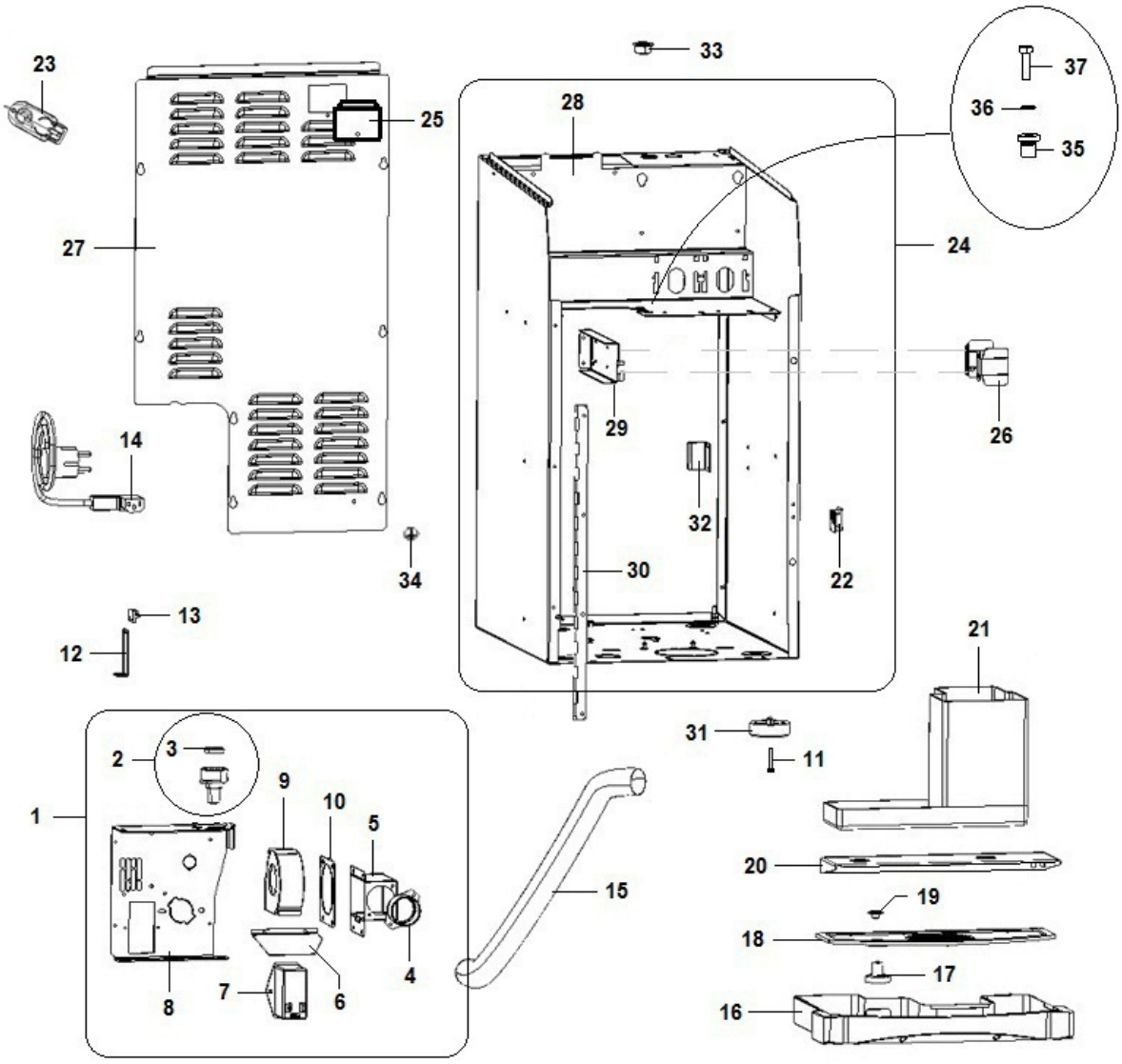
ASSEMBLY DOOR BV303 (956) - Item detail:

Position	Code	Options	Description
1	05265510M09		door assembly BV303
2	33066316		card spacer ODE
3	26057846		BARRA 6 LED LUCE FREDDA
4	30268781		
5	05263015M00		notice- board BV303
6	01917411		BV303 lock lever
7	21015336		lock for Sprint/Iris (eurolock)
8	36212116		OR2010 gasket ODE
9	05260315M09		folding cup holder
10	05262335M09		
11	22193712		LED Troll cable L=1200

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES01NA**
  - **BV303ES01NA - 2**

CABINET AND COMPONENTS OF COMPLETION (958)



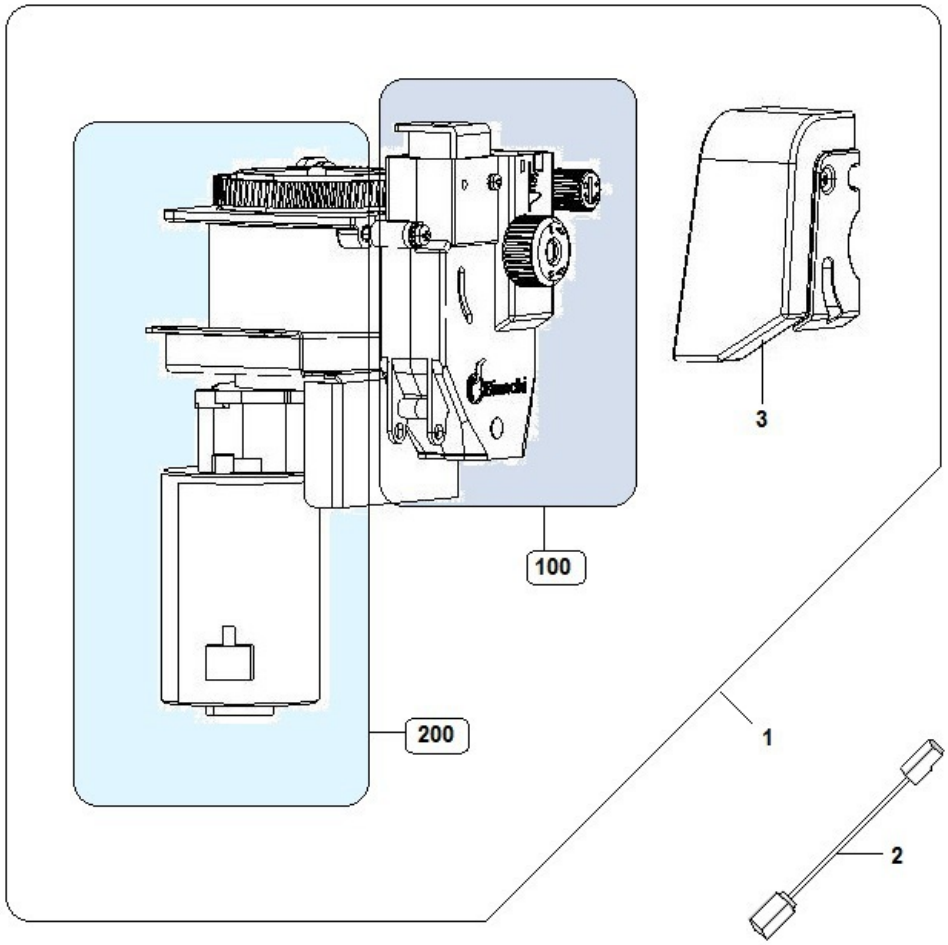
CABINET AND COMPONENTS OF COMPLETION (958) - Item detail:

Position	Code	Options	Description
1	01916710-02		303A/T aspir.power supply supp
2	05235636-01		Female clutch support
3	43139716-01		orange gasket for 05235636-01
4	05071915		aspiration pipe connection
5	01916911-01		Aspirator support
6	05265311		protection plate for filter
7	23039416		switch socket + fuse holder
8	01916811-03		Switch and aspirator support
9	20035516		24VDC 0,5A aspirator
10	01919311-01P74		stirrup for fan bearing
11	05146225M09		pin for black foot SPRINT/IRIS
12	01922411-05		REED SUPPORT BRACKET
13	24021616		Level sensor reed
14	22107216-01		230VNet cable C2000/Sprint/Iris
15	09031113		28x33 Leviflex pipe 581
16	05262515-01M09		drops collector tray BV303
17	05260715M18		sensor floater
18	05262615M09		water grid BV303
19	05260815M18		level sensor plug
20	01917011P74		bracket for coffe grounds tray
21	05261415M09		coffee grounds container
22	01916411-01		BV303 door lock plate
23	05301915M84		P367C green service key
24	01918312-05P74		complete cabinet BV303 ES
25	01842611		cabinet backrest plug
26	01917311		BV303/901 water tank guide
27	01917111-04		BACKREST FOR CABINET BV303
28	01916011-06P74		BV303 EXPRESS CANISTERS SUPPORT
29	01916311-01P74		BV303 omega tray support
30	21058711		door hinge assy BV303
31	05146025M09		black sprint/iris foot
32	06125311		
33	23040116		cable feeder membrane
34	30077911		ground plate pegaso
35	19119116-01		
36	35160416		self-locking washer diam.
37	32090616		5max18 te screw

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES01NA**
  - **BV303ES01NA - 3**

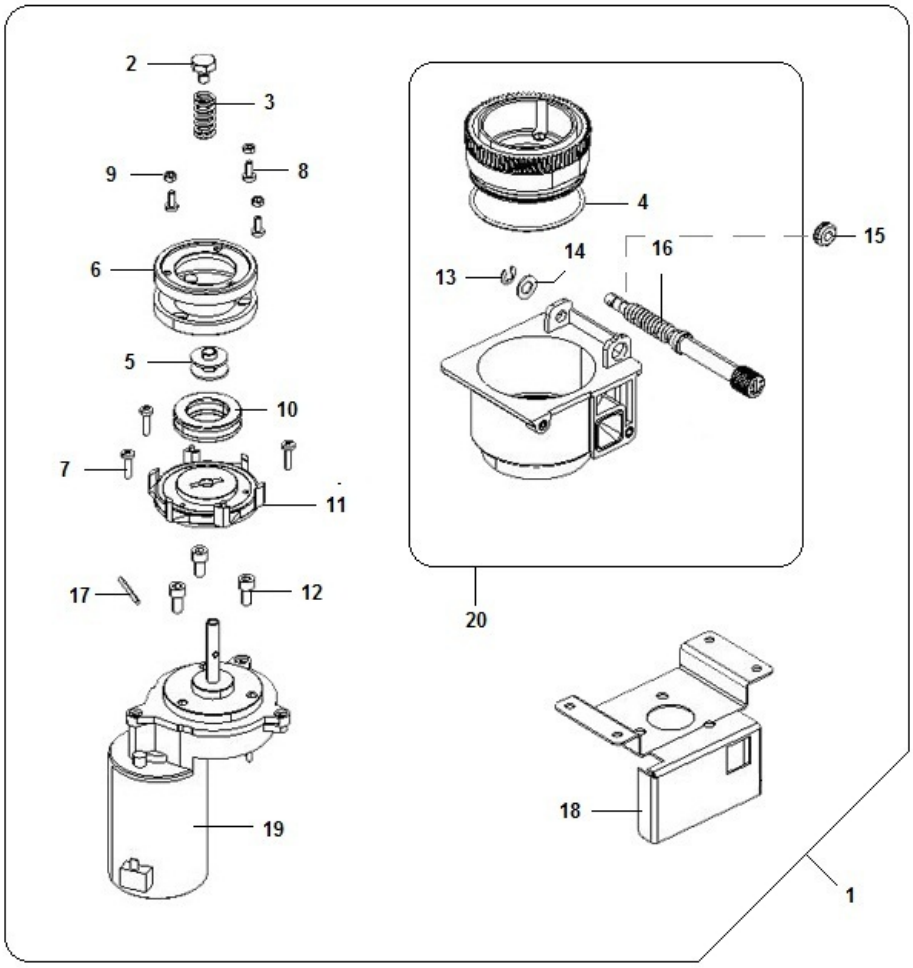
ASSEMBLY MACINADOS. DX BV303 (962)



ASSEMBLY MACINADOS. DX BV303 (962) - Item detail:

Position	Code	Options	Description
1	96070510-03		
2	22126622		AMETEK FAST 4,8 grinder motor protection
3	05301615M37		
100	1873		ASSEMBLY DOSER CAFFE (964)
200	1872		ASSEMBLY GRINDER DX BV303 (963)

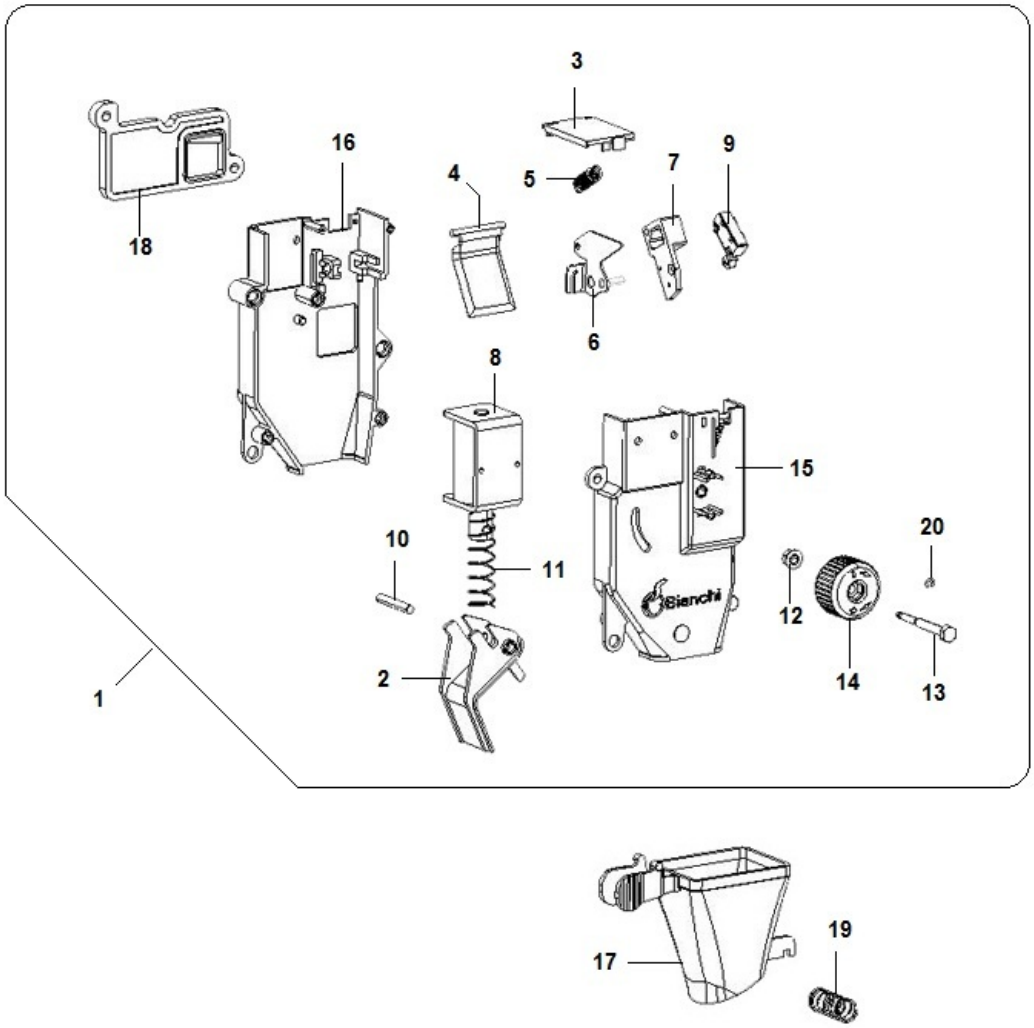
ASSEMBLY GRINDER DX BV303 (963)



ASSEMBLY GRINDER DX BV303 (963) - Item detail:

Position	Code	Options	Description
1	86003510-02		12 tooth right grinder ass.303
2	19059021		screw for ametek spring
3	07020411		grinder holder spring-971
4	36211316		O-ring 3262 NBR 70 SH ODE
5	19060411		bush with washer
6	18007326		D=64 grinder blade 12teeth
7	32060816		4MAx16 TCscrew
8	32060516		4MAx10 screw
9	34102816		4MA hex nut ODE
10	19059216		bearing
11	13008211-02		mobile blade support
12	32135316		MA6X12 cross-headed embedded hexagon Zn screw
13	37001116		Ø 6 seeger ring
14	35168826		flat washer D.8,4*15,5*1,2
15	23004086		cable damper(6*15 - rubber)
16	05134715		grinder adjustment screw
17	12017411		wire D30x30
18	01917511		BV303 grinder support plate
19	20020616		24VDC grinder Ametek gearmotor
20	43018910-01		grinder chamber assy w/knob

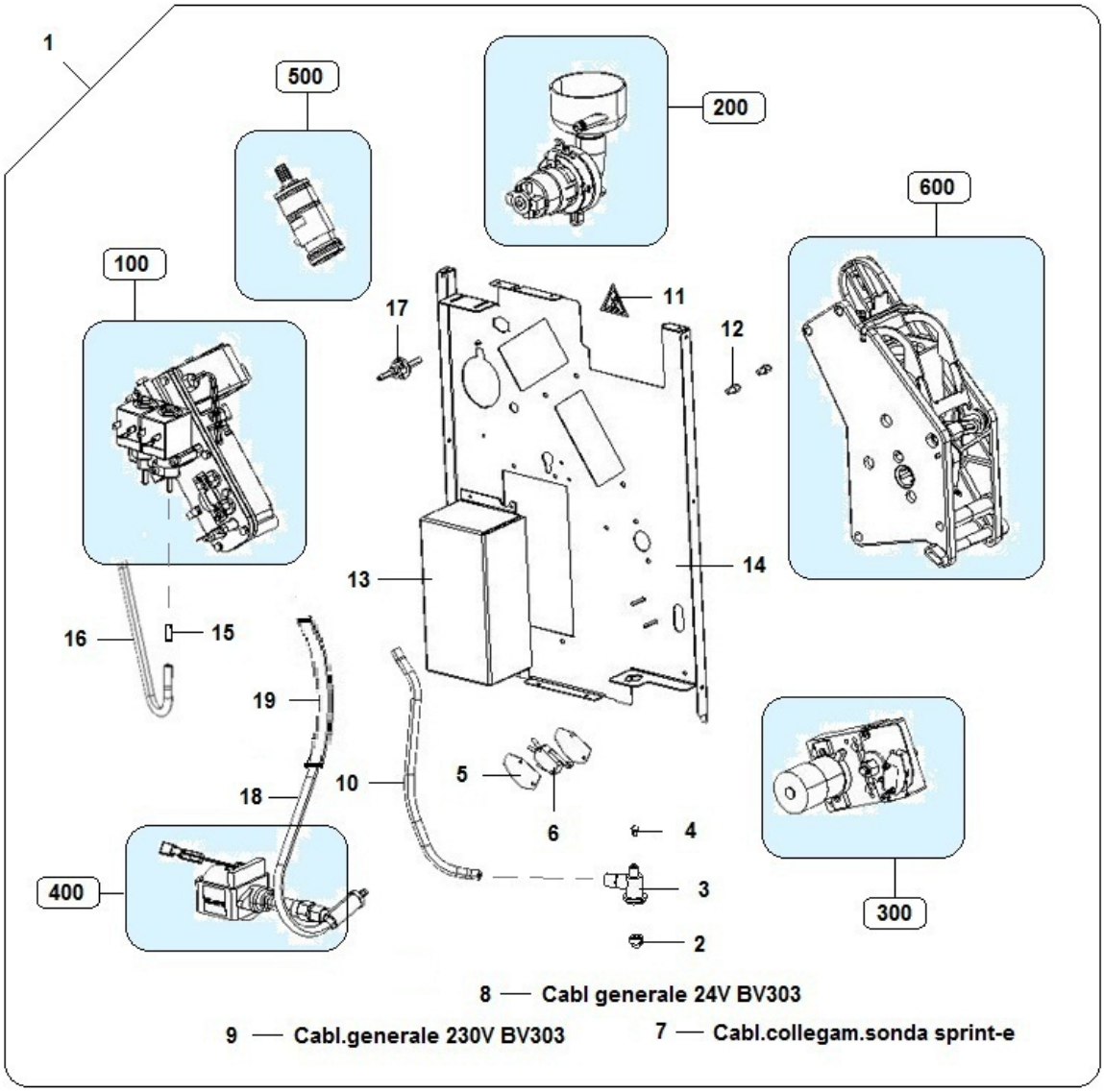
ASSEMBLY DOSER CAFFE (964)



ASSEMBLY DOSER CAFFE (964) - Item detail:

Position	Code	Options	Description
1	43002410-02		doser assy with spacer
2	05135115-01		coffee doser tray
3	05135025		top cover for doser
4	05135315		coffee doser mobile wall
5	07020611		spring-971
6	01586212-02		MICRO SUPPORT
7	05154615		micro. coffee-dos. support grate(graph.)
8	20019146-01		magnet 5% 24v dc
9	26029616		microswitch with cable(proof)
10	33051716		4x25 IX parallel pin
11	07020511-01		magnet spring-971
12	34115316		M4 nut with washer ODE
13	19058911		adjusting screw for micro
14	05135215		dose adjustment knob
15	05134815		Doser front cover
16	05134925		Doser rear cover
17	05135415		plastic coffee doser slide
18	05155615-01		spacer
19	07020911		coffee funnel spring-971
20	37000816		seeger ring

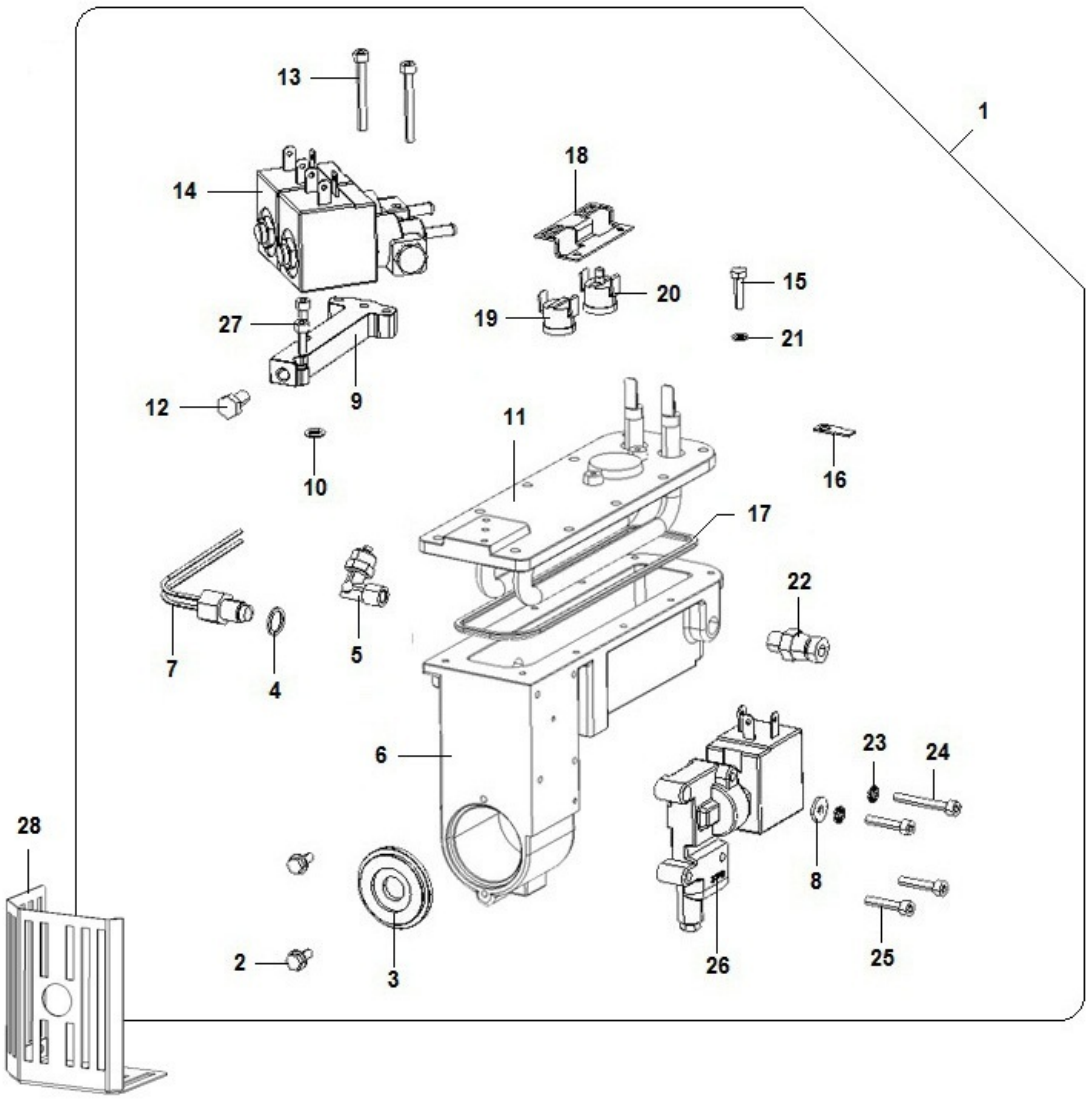
ASSEMBLY GR-COFFEE BV303 with BELTRAMI BOILER since serial num. 10458387 (1138)



ASSEMBLY GR-COFFEE BV303 with BELTRAMI BOILER since serial num. 10458387 (1138) - Item detail:

Position	Code	Options	Description
1	95012230-02		
2	05156515		drain nozzle reduction sprint grate(graph.)
3	05258711		spout for draining 2ways
4	05099116		blow-hole rubber cap
5	08004111		microswitch insulation
6	26005136		microswitch with wheel
7	22131712		boiler probe cable
8	22193012-01		general wiring 24V BV303
9	22193112-02		general wiring 230V BV303
10	09029763-01		5x9 transparent silicone pipe
11	30069411-01		temperat.safety sticker
12	19056011		group fixing pin
13	01941511		Pump protection carter
14	01916112-02P74		espr group assy plate BV303
15	05161115		Flow reduction
16	09087873-02		3x6 brown silicone pipe
17	05261115M37		bowl injector brown
18	09085423		4x6 teflon pipe 581
19	09087843-02		7x11 brown silicone pipe
100	2250		ASSEMBLY ESPRESSO BOILER WITH EL-VALV. SOL since serial num. 10458387 (1148)
200	1423n		
300	925		GEARMOTOR COFFEE GROUP (483)
400	2249		HYDRAULIC CONNECTION for BELTRAMI BOILER since serial num. 10458387 (1139)
500	49		ASSEMBLY PISTON(7)
600	1422n		

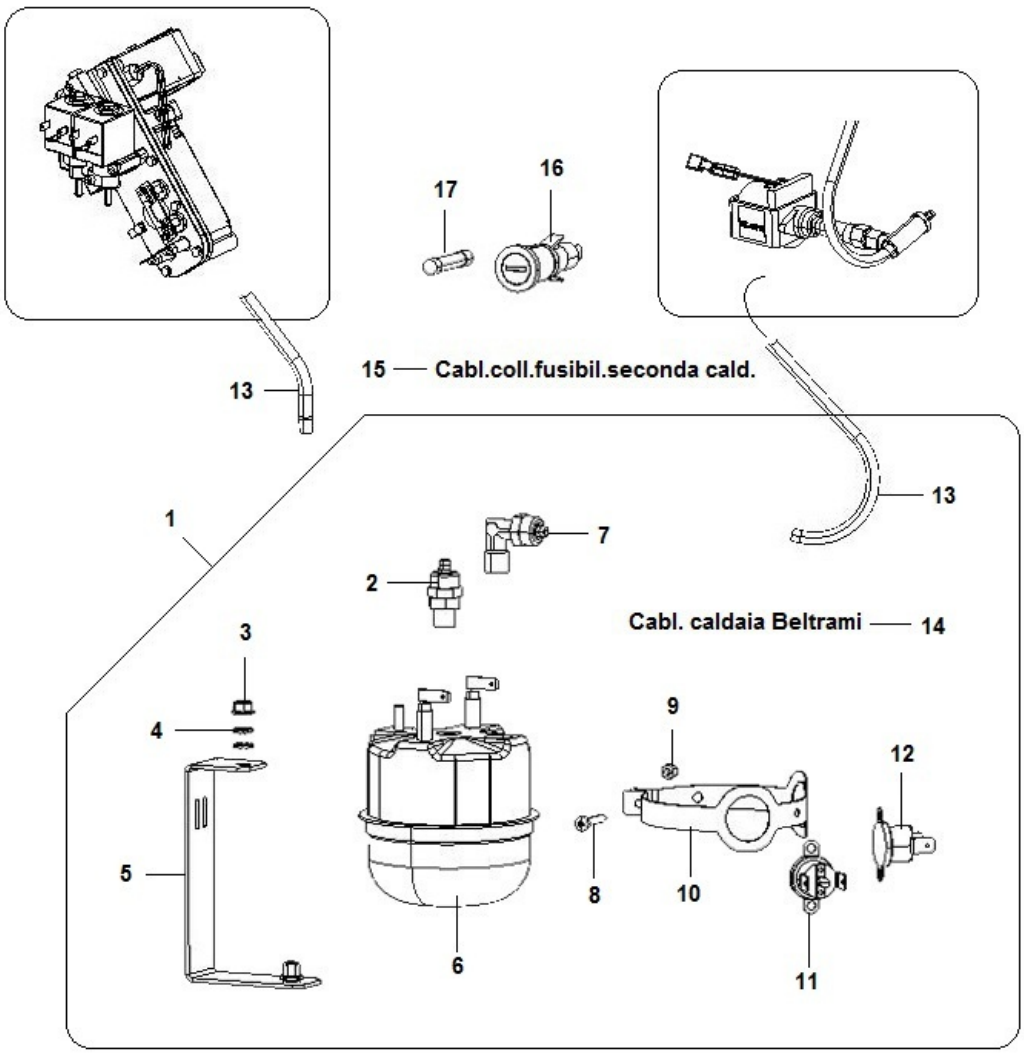
ASSEMBLY ESPRESSO BOILER WITH EL-VALV. SOL since serial num. 10458387 (1148)



ASSEMBLY ESPRESSO BOILER WITH EL-VALV. SOL since serial num. 10458387 (1148) - Item detail:

Position	Code	Options	Description
1	85002910-02		
2	32050516		screw 4 MAx10
3	18007011		piston stop washer OT58
4	18002516		copper gasket
5	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
6	13008011		espresso boiler body
7	26050826-01		Temp.sens. w/connector (inox)
8	35157616		plain washer Ø.4,3 ac. ODE
9	19059411-02		
10	36350116		O-Ring 2025 ODE
11	29004312-01		heating element 1500W220V inox
12	32125336		6 MA X 12 IX screw
13	32068316		TCEI 4MAx35 screw
14	25021416-01		2ways bank of 2ev 24V DC D2MM
15	32055536		TCEI 4MAx16 screw
16	23020626		male tab
17	05143815		boiler gasket
18	01599411-02		Thermoregulator spring
19	25020516		automatic recharge clixon110°
20	25020616-01		manual recharge clixon (135°)
21	35153426		washer
22	04040316		drain valve
23	35160316		d. 4,2 IX self locking washer
24	32068216		4MAX30 screw
25	32067916		TCEI 4MAx20 screw
26	25020856		3ways elect.valve24Vdc(0-7,5b)
27	32065416		4x12 screw
28	01942521		boiler cover BV303/901

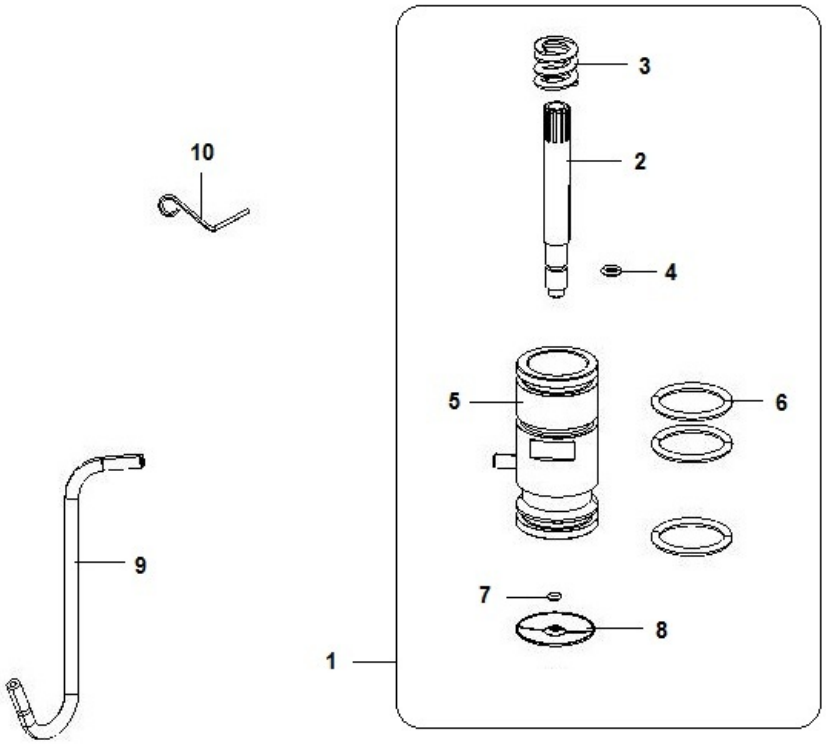
ASSEMBLY BELTRAMI BOILER BV303 since serial num. 10458387 (1140)



ASSEMBLY BELTRAMI BOILER BV303 since serial num. 10458387 (1140) - Item detail:

Position	Code	Options	Description
1	85007810		Beltrami boiler ass.230V BV303
2	04058716-01		1/8M straight connect.-6/4pipe
3	34115316		M4 nut with washer ODE
4	35160316		d. 4,2 IX self locking washer
5	06001412		beltrami boiler support
6	85007712		beltrami boiler230V 1000W
7	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
8	32025616		TC 3MAx12 screw
9	34110116		3MA selft-locking nut
10	06001511-01		Thermostats fixing band
11	25014976		thermostat RM 115°C
12	25014966		thermostat RA 65°C
13	09085423		4x6 teflon pipe 581
14	22204112		beltrami boiler cable
15	22199312		CABL.COLL.FUSIBIL.SECONDA CALD
16	23017316		6.3x32 snap-type fuse holder
17	23014916		10 Amp. fuse

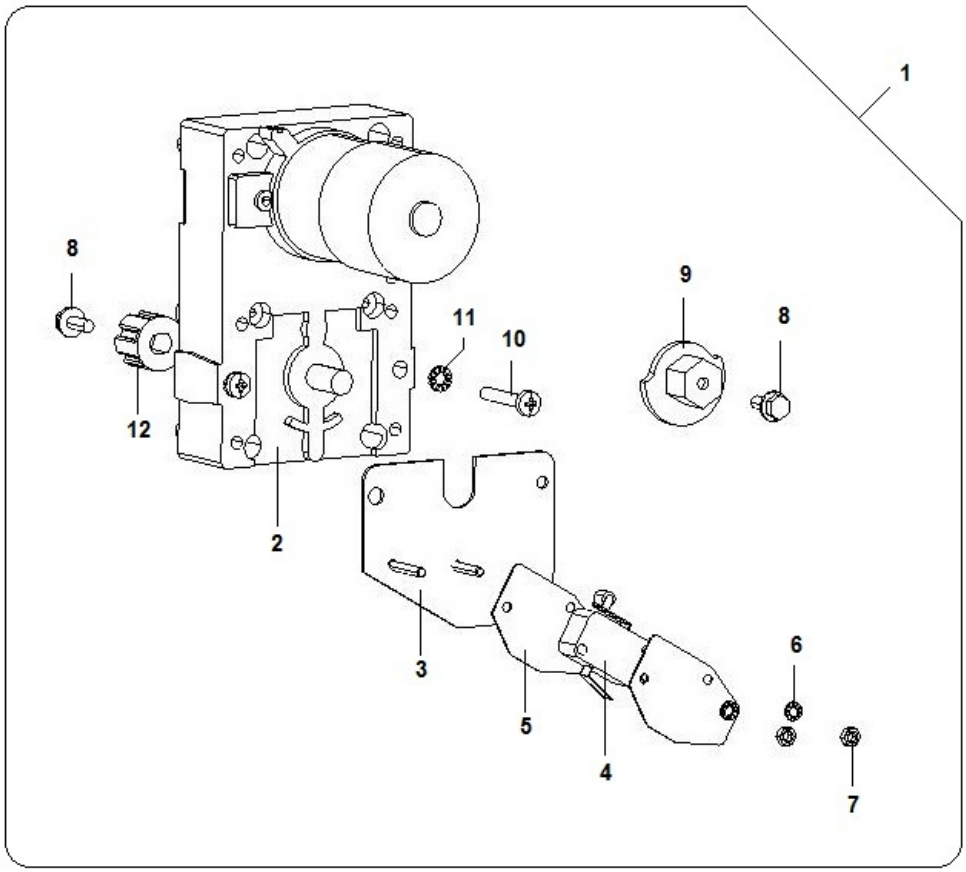
ASSEMBLY PISTON(7)



ASSEMBLY PISTON(7) - Item detail:

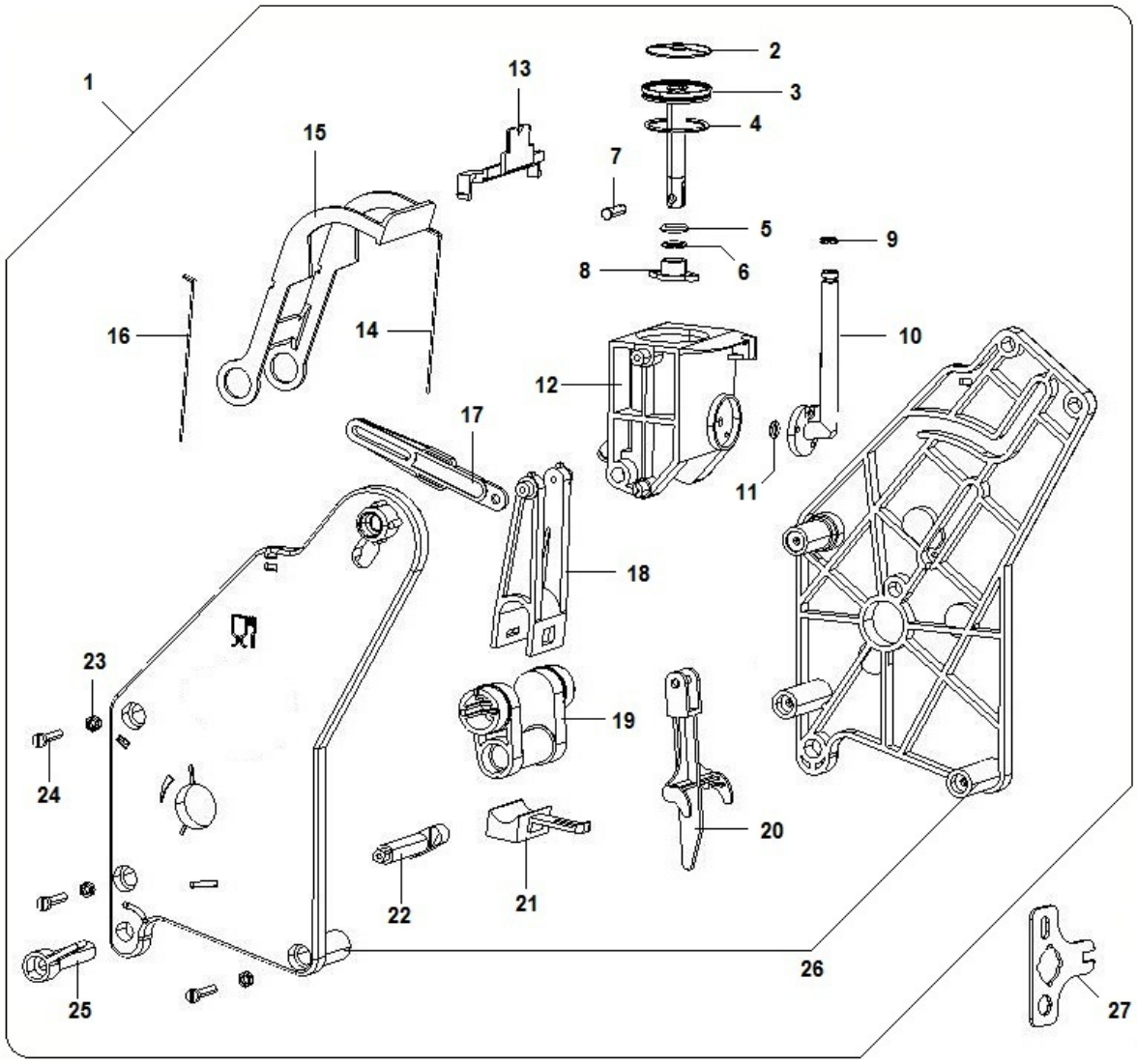
Position	Code	Options	Description
1	05138130-01		Cegasa coffee-gr. piston assy
2	05107725		piston filter knob
3	07017611-01		piston spring
4	36210916		OR2021 gasket ODE
5	05148032-01		Piston with valve seat
6	36211816		OR4112 gasket ODE
7	36212116		OR2010 gasket ODE
8	16014812		filter assy
9	09087873-02		3x6 brown silicone pipe
10	07017511		piston block rod-971

GEARMOTOR COFFEE GROUP (483)



GEARMOTOR COFFEE GROUP (483) - Item detail:

Position	Code	Options	Description
1	20016810-04		Motor assy w-out/24V cable coffee group
2	20014946-02		24VDC12rpm cof.group gearmotor w/out cable
3	01484212		bracket for micro
4	26005126		microswitch with wheel
5	08004111		microswitch insulation
6	35160216		self-locking diam.3.2
7	34102716		M3 hexagonal nut
8	32050516		screw 4 MAx10
9	05110915-01M09		black rotating group cam
10	32061016		4M x 25 screw
11	35160316		d. 4,2 IX self locking washer
12	41081216		PLASTIC JOINT COFFE GROUP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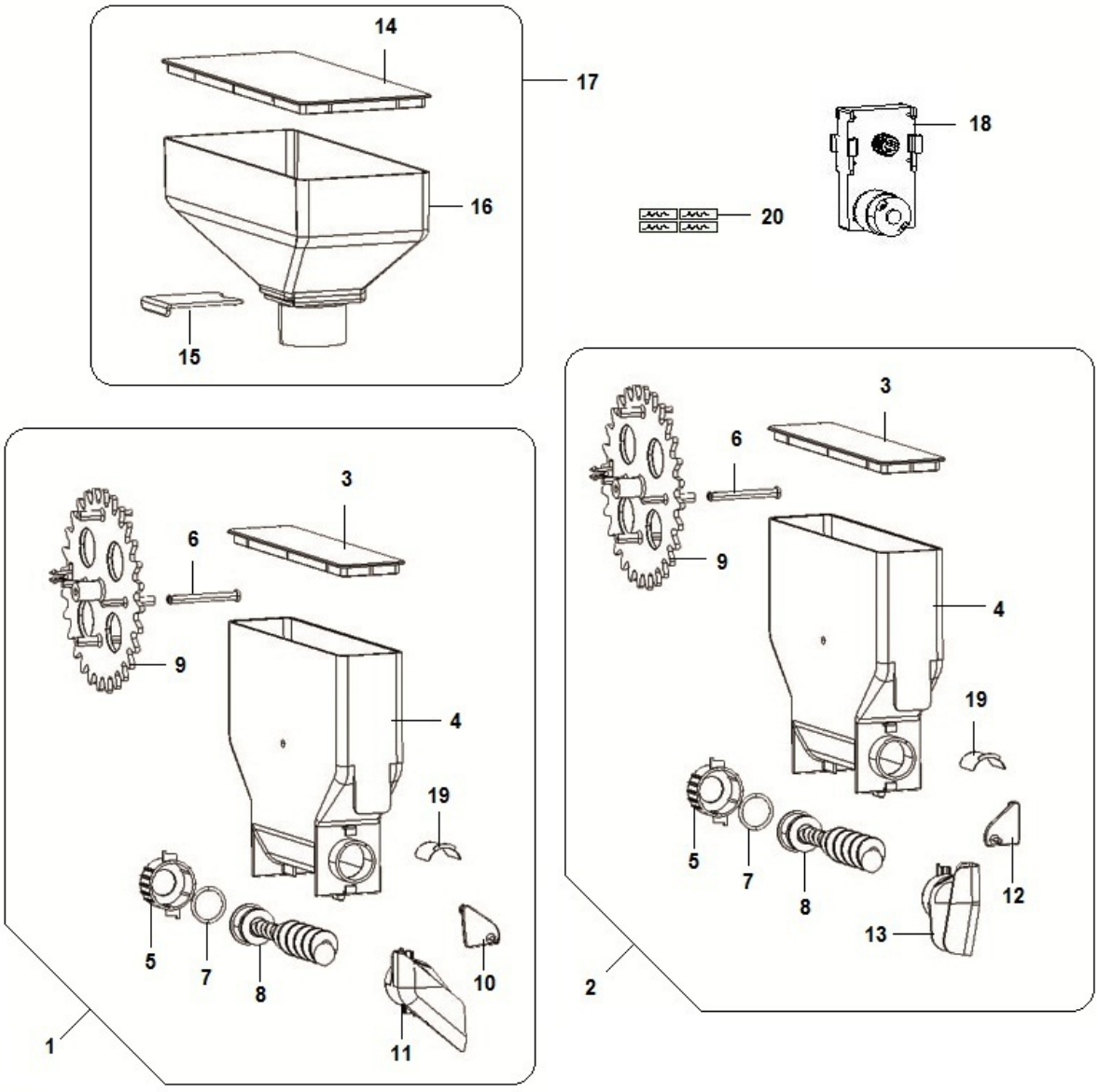
- Item detail:

Position	Code	Options	Description
1	95007450M09		
2	16012021		coffee group filter
3	05161225M06		waste coffee 2holes eject rod
4	36363116		Joint 2118 SH70 VITON
5	36212716		Joint 3037 SH70 VITON
6	36211916		OR 2037 gasket ODE
7	05107525M09		Black DS coffee group rivet
8	05106725M09		Black DS coffee-group cup bush
9	36351316		o-ring for cooffe group pipe ODE
10	05106825M09		Black DS Coffee-group cup tube
11	36210916		OR2021 gasket ODE
12	05106625M09		Black DB Coffee- group cup
13	05133525M09		
14	07017921		left spatula spring-971
15	05107025M09		Black DS Coffee group spatula
16	07017911		right spatula spring-971
17	05107425M09		Black DS Coffe group drive rod
18	05107125M09		Black DB Coffee group connecting rod
19	05107625M09		
20	05148325M09		
21	05107225M09		Black DS Coffe group bracket
22	05107925M09		
23	34102836		4MA nut hexagonal
24	32060936		TC 4MAx20 screw
25	05107825M09		
26	43123920		front/rear shoulder assembly
27	01475411-01		Coffee group rotation key

Group charts

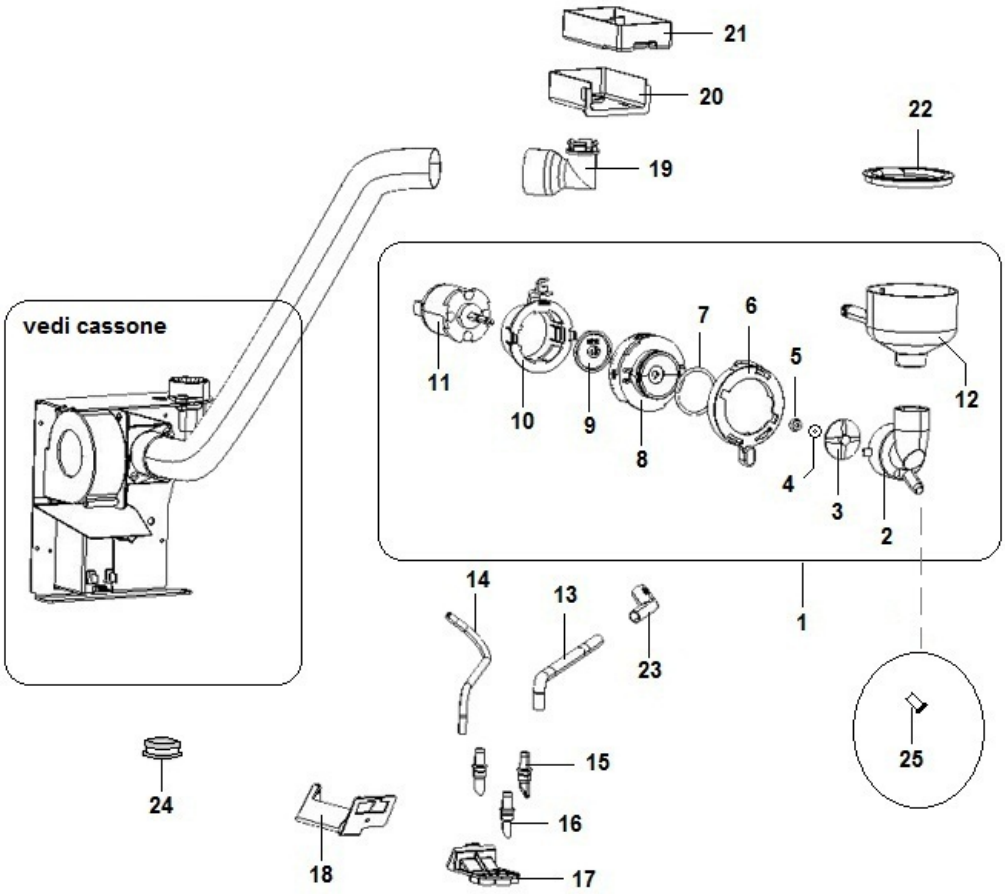
BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES01NA**
  - **BV303ES01NA - 4**

CANISTER DOSER - COFFEE BEAN HOPPER (965)



CANISTER DOSER - COFFEE BEAN HOPPER (965) - Item detail:

Position	Code	Options	Description
1	96070410-02		C/O SCATOLA DOS.SING.DX BV303
2	96070610-02		C/O SCATOLA DOS.SING.SX BV303
3	05142515		Left canister cover sprint
4	05142315-01		Sprint left canister
5	05142815		lock for disp.canist.auger sprint
6	05143715		pin for product canister Sprint
7	36212616-01		o-ring 3093 23 47X2 62 ODE
8	05143415		extracting auger for canister
9	05142715-01		wheel for single prod.canister
10	05143015		right slide cap
11	05263115		right powder funnel BV303
12	05143025		left slide cap
13	05263215		left powder funnel BV303
14	05147815		cover for beans canis Sprint.tray grate
15	05147915		SPRINT COFFEE HOPPER SEPARATOR
16	05146815		sprint beans container.tray grate
17	05147710		sprint beans container assy.tray grate
18	20020316		24V DC motor quick connect.
19	05301515M00		CUPOLA PROTEZ.BOCCH.USCIT.POLV
20	30088411		iris product canister stickers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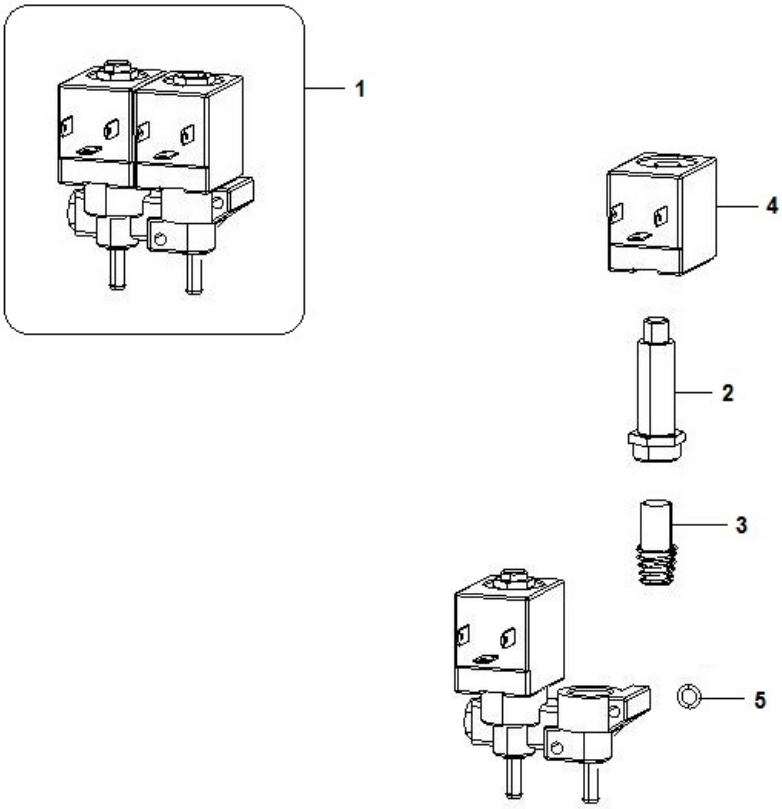
- Item detail:

Position	Code	Options	Description
1	96067740M37		mixer assy w/o collar BV303
2	05111625		brown mixing chamber
3	05111825		mixer impeller
4	35155236		level ground washer Ø 4.3 IX
5	36351215		green V-seal gasket ODE
6	05240915M37		Mixing room blocking flange
7	36210716		OR 3131 gasket ODE
8	05243112		Mixing room flange support as.
9	05154015		mixer protection disk grate(graph.)
10	05241115-01M37		Motor support flange
11	20020016-01		24VDC mixermotor w/o cable
12	05113765M37		mixing bowl w/hole 5,7 brown
13	09087823-02		brown sez silicon pipe 5x9
14	09087873-02		3x6 brown silicone pipe
15	05246315M37		Brown nozzle supply D. 6 AM
16	05246325M37		Brown nozzle supply D.4
17	05246215M37		BV931 nozzles supply support
18	01916611-02		BV303 nozzles support
19	05248115M37		Suction pipe joint
20	05260915M37		aspiration box chamber
21	05261015M37		aspiration box
22	05145925		sprint brown mixing bowlcollar
23	05134325M37		bvm elbow dispensing nozzle
24	05248215M37		Suction box cap
25	05132015M37		MILK FLOW REDUCTOR BVM302

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES01NA**
  - **BV303ES01NA - 5**

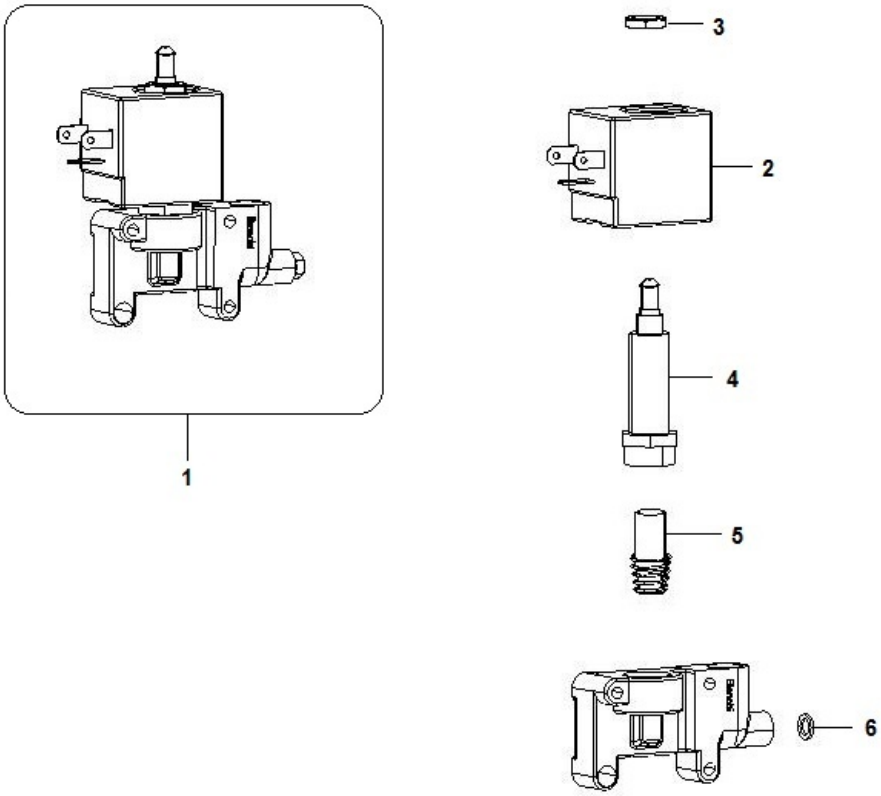
GROUP 2 ELETTRV. 24 V_ DC_ 2-VIE (269)



GROUP 2 ELETTRV. 24 V_ DC_ 2-VIE (269) - Item detail:

Position	Code	Options	Description
1	25021416-01		2ways bank of 2ev 24V DC D2MM
2	41037316		OLAB armature tube 2W ODE
3	41037216		OLAB plunger 2W ODE
4	41037116		OLAB coil 3W 24VDC ODE
5	43001316		9,63x6,07 o-ring viton

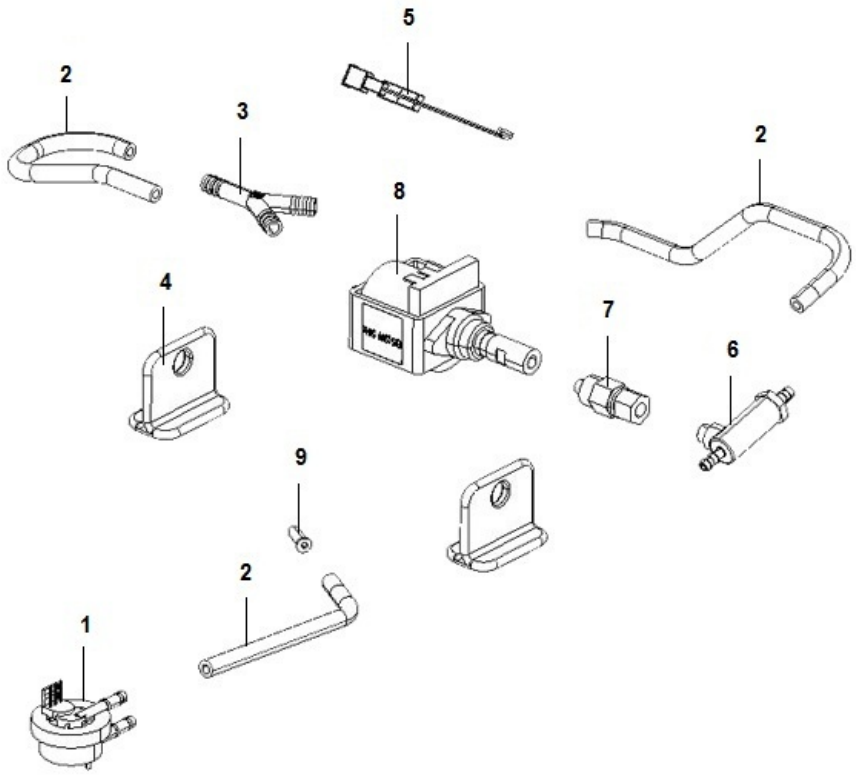
COMPONENTS EL-VALV. 3 VIE OLAB (930)



COMPONENTS EL-VALV. 3 VIE OLAB (930) - Item detail:

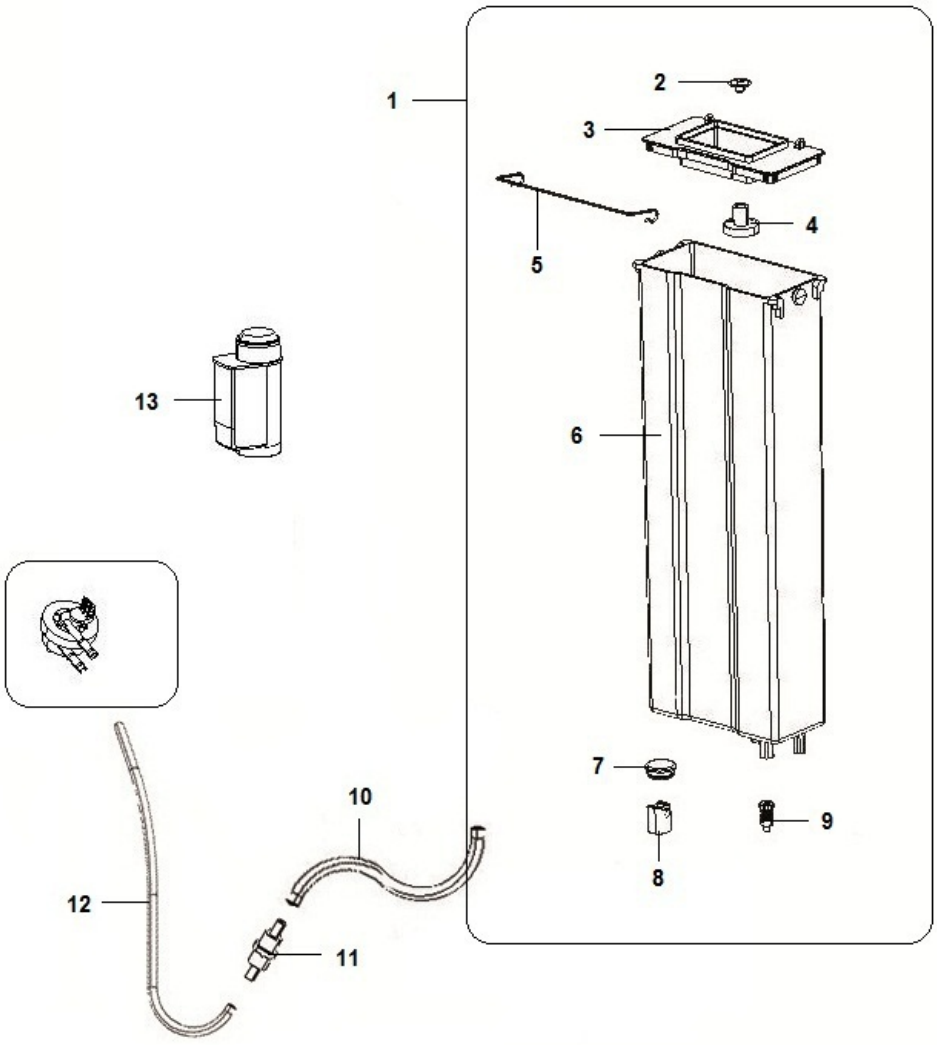
Position	Code	Options	Description
1	25020856		3ways elect.valve24Vdc(0-7,5b)
2	41037116		OLAB coil 3W 24VDC ODE
3	43050616		Coil locking nut
4	41037516		OLAB armature tube 3W ODE
5	41037416		OLAB plunger 3W ODE
6	43001316		9,63x6,07 o-ring viton

HYDRAULIC CONNECTION for BELTRAMI BOILER since serial num. 10458387 (1139)



HYDRAULIC CONNECTION for BELTRAMI BOILER since serial num. 10458387 (1139) - Item detail:

Position	Code	Options	Description
1	24012116		flow sensor
2	09029763-01		5x9 transparent silicone pipe
3	05240015M00		3ways connector 9mm ext.
4	05259515M09		Pump support (ULKA/FLUIDOTECH)
5	25022616-01		Clixon Microtherm F11 100°
6	04040916-02		SAFETY VALVE 11BAR PRO
7	04041016		anti return valve male/female 4 DM7,5
8	27003316		EX5 230V-50Hz Ulka electropump
9	05102225		brown mixing chamber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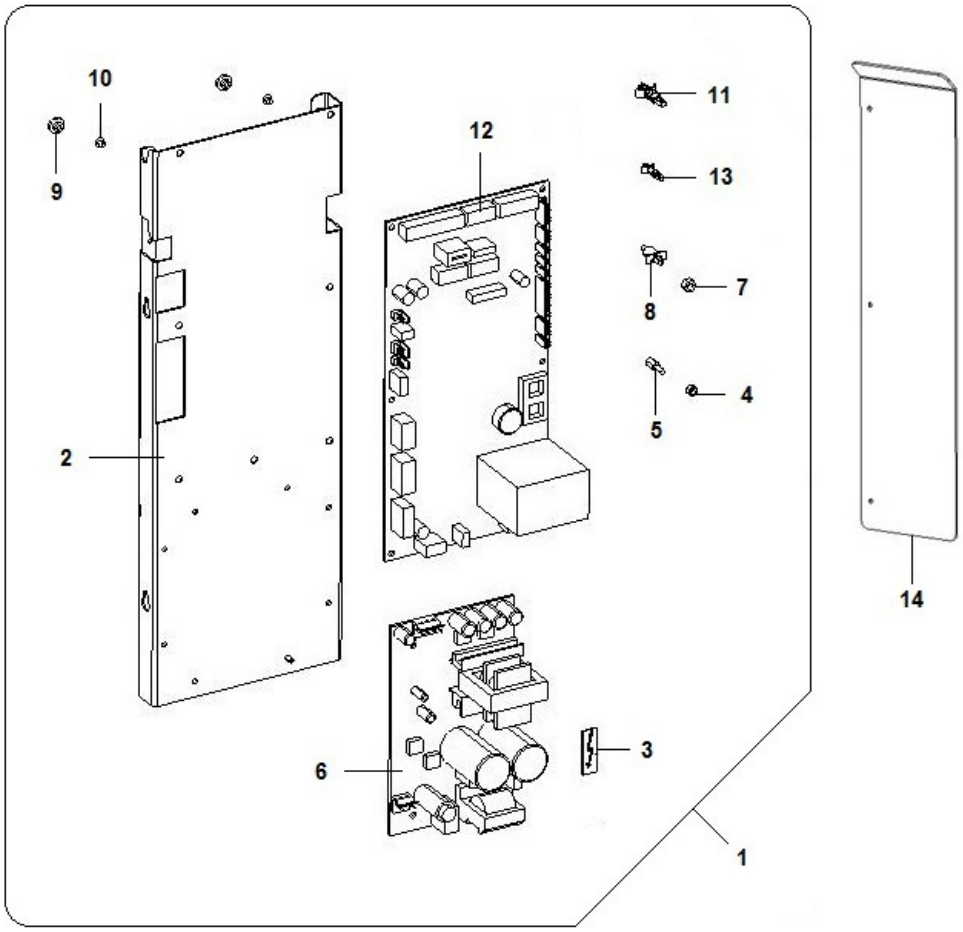
- Item detail:

Position	Code	Options	Description
1	93033710		complete water tank 303/901
2	05260815M18		level sensor plug
3	05265815		water tank lid Bv303/901
4	05260715M18		sensor floater
5	12048711-01		handle for tank extracting
6	05265715-01		autonomous water tank 303/901
7	05248215M37		Suction box cap
8	05259216		floater with magnete
9	05263810		valve for BV303/901 water tank
10	09029753-01		8x12 silicone transp.pipe
11	16014316		water filter
12	09029763-01		5x9 transparent silicone pipe
13	16024316		Brita water filter AROMA

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES01NA**
  - **BV303ES01NA - 6**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- Item detail:

Position	Code	Options	Description
1	94034220		master-switch boards assembly
2	01916511-01		SUPP.SCHEDA MASTER-SWITCHING
3	30053411		iris voltage safety stiker 110v
4	34110116		3MA selft-locking nut
5	33071926		Metal spacer M/F/ M3L.
6	26048356-02		switch powersupply24V120W/360W
7	33065726		4M nut for board spacer ODE
8	33065526		L=10 card spacer ODE
9	19054411		rivet bush group
10	33050126		3.2x8 rivet ODE
11	05195216		board spacer 6
12	26056116-02		
13	33072046		PLASTIC SPACER M/F M3 L.7,9
14	05273811		power board protection

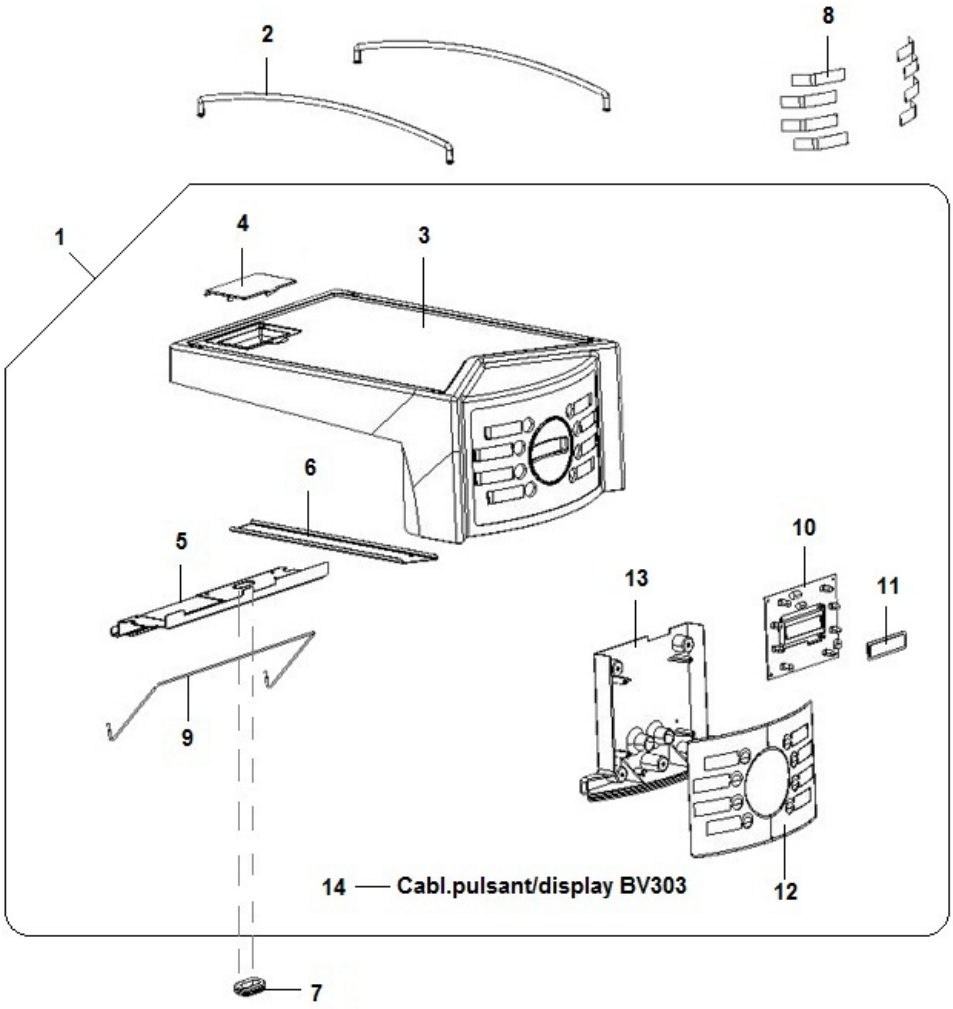
Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES03NA

Group charts

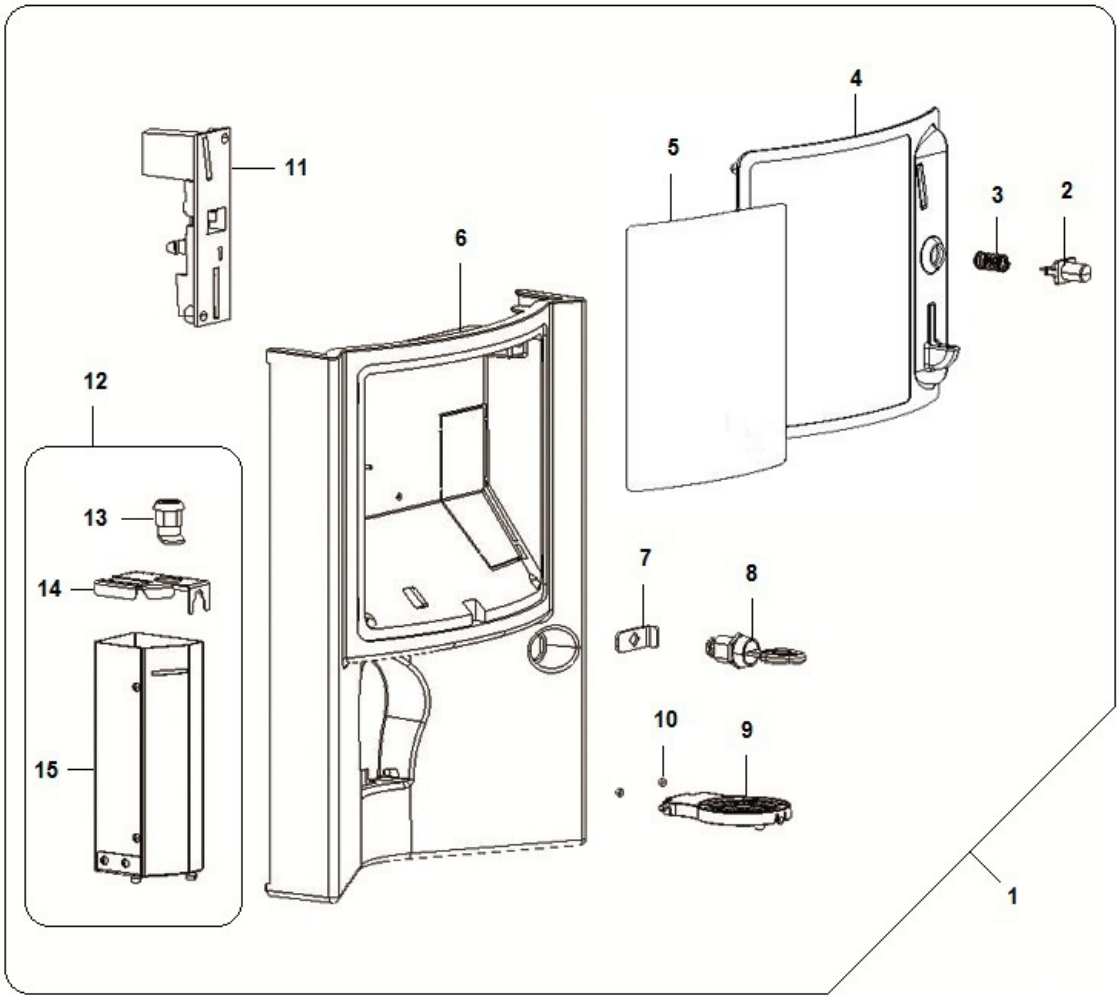
BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES03NA**
  - **BV303ES03NA - 1**

ASSEMBLY TOP COVER BVM 303 (957)



ASSEMBLY TOP COVER BVM 303 (957) - Item detail:

Position	Code	Options	Description
1	98103810-02M09		door assembly BV303
2	12048611		cups blocker BV303 inox
3	05262425M09		BV303 top cover
4	05262815M09		water flap BV303
5	01918210-02		top cover hinge assy BV303
6	01917711-01P74		BV303 cable channel cover
7	23004076		cable feeder
8	30269111		BV303 Italian labels
9	12045511-01		tilting blocker top cover 303
10	26057016-02		keyboard/led lcd board BV303
11	05150315		display cover
12	30268311-01		button panel cover BV303
13	05262715-01M09		fixing plate for panel BV303
14	22193212-01		BV303 keypad/display cable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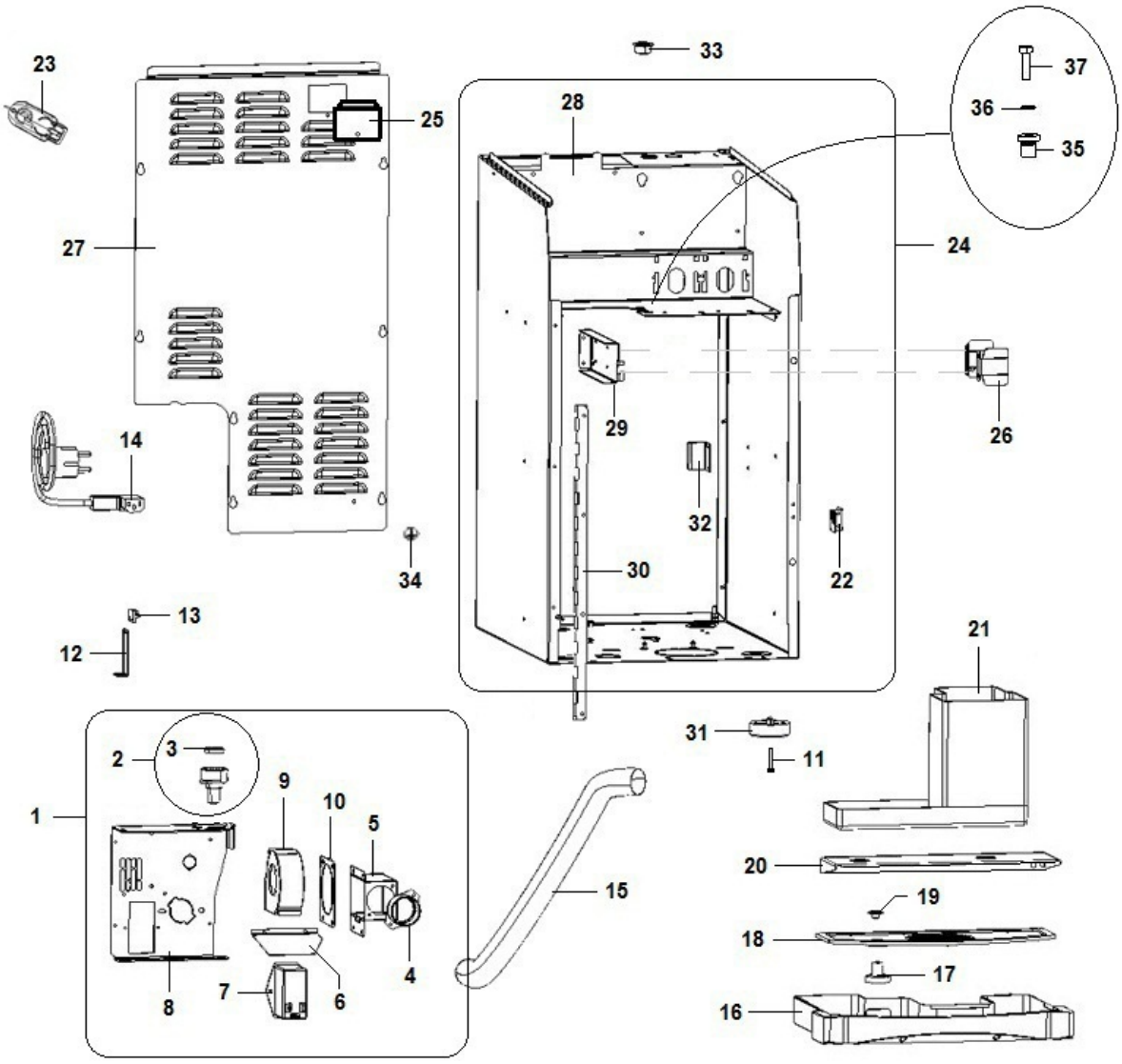
- Item detail:

Position	Code	Options	Description
1	05265520M09		ASSIEME PORTA BV303 I/MON
2	05145235M09		PULS.R-MON.SPRINT NERO
3	00020973		spring button
4	05262915M09		BACHECA SIST.PAGAMENTO BV303
5	30269641		
6	05262335M09		
7	01917411		BV303 lock lever
8	21015336		lock for Sprint/Iris (eurolock)
9	05260315M09		folding cup holder
10	36212116		OR2010 gasket ODE
11	05144415M09		coin validator sup sprint/iris
12	01926810		BV303 COIN BOX ASSY
13	21011416		quick lock
14	01926711-01		BV303 coin box cover
15	01926611		BV303 COIN BOX

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES03NA**
  - **BV303ES03NA - 2**

CABINET AND COMPONENTS OF COMPLETION (958)



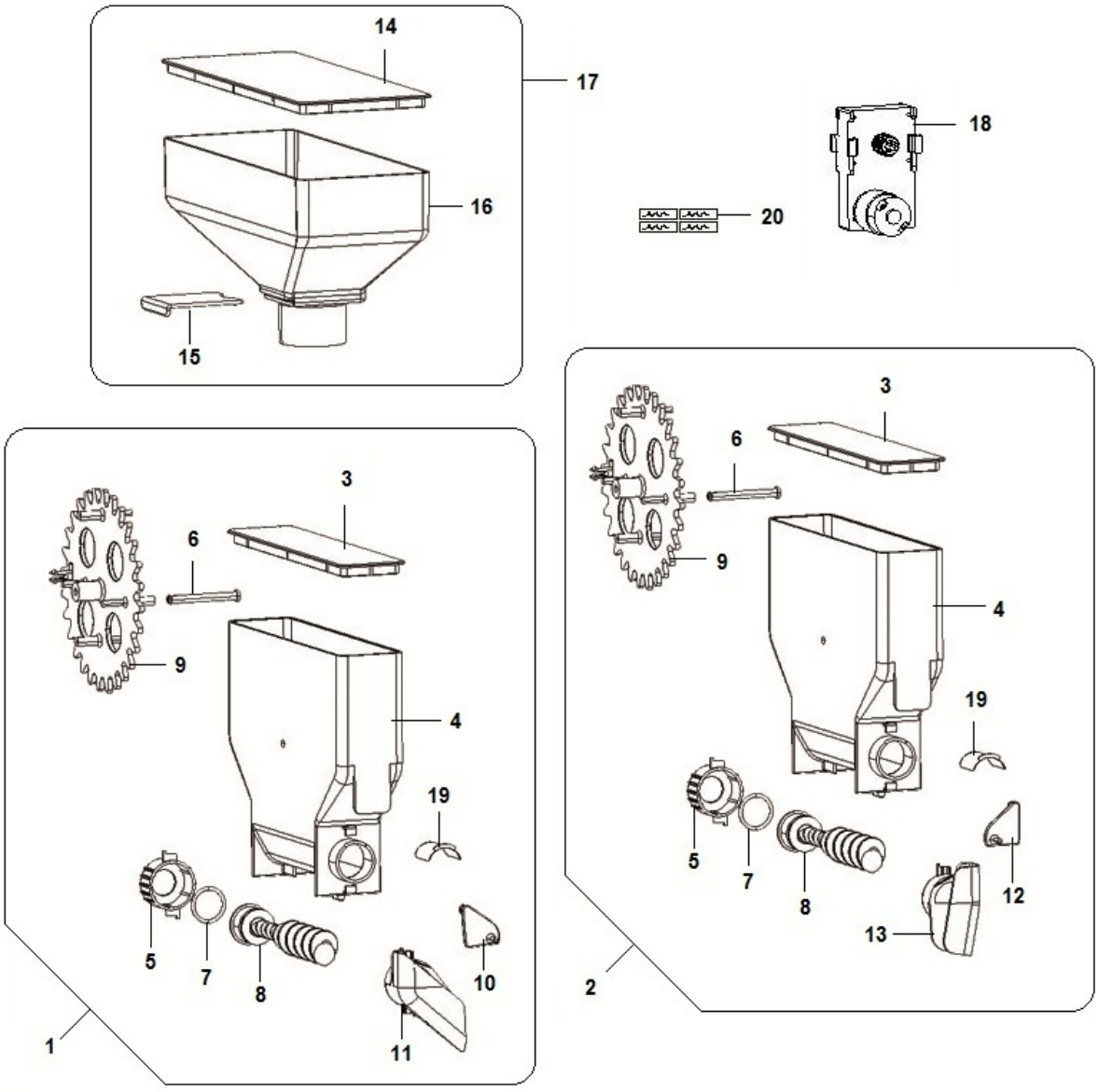
CABINET AND COMPONENTS OF COMPLETION (958) - Item detail:

Position	Code	Options	Description
1	01916710-02		303A/T aspir.power supply supp
2	05235636-01		Female clutch support
3	43139716-01		orange gasket for 05235636-01
4	05071915		aspiration pipe connection
5	01916911-01		Aspirator support
6	05265311		protection plate for filter
7	23039416		switch socket + fuse holder
8	01916811-03		Switch and aspirator support
9	20035516		24VDC 0,5A aspirator
10	01919311-01P74		stirrup for fan bearing
11	05146225M09		pin for black foot SPRINT/IRIS
12	01922411-05		REED SUPPORT BRACKET
13	24021616		Level sensor reed
14	22107216-01		230VNet cable C2000/Sprint/Iris
15	09031113		28x33 Leviflex pipe 581
16	05262515-01M09		drops collector tray BV303
17	05260715M18		sensor floater
18	05262615M09		water grid BV303
19	05260815M18		level sensor plug
20	01917011P74		bracket for coffe grounds tray
21	05261415M09		coffee grounds container
22	01916411-01		BV303 door lock plate
23	05301915M84		P367C green service key
24	01918312-05P74		complete cabinet BV303 ES
25	01842611		cabinet backrest plug
26	01917311		BV303/901 water tank guide
27	01917111-04		BACKREST FOR CABINET BV303
28	01916011-06P74		BV303 EXPRESS CANISTERS SUPPORT
29	01916311-01P74		BV303 omega tray support
30	21058711		door hinge assy BV303
31	05146025M09		black sprint/iris foot
32	06125311		
33	23040116		cable feeder membrane
34	30077911		ground plate pegaso
35	19119116-01		
36	35160416		self-locking washer diam.
37	32090616		5max18 te screw

Group charts

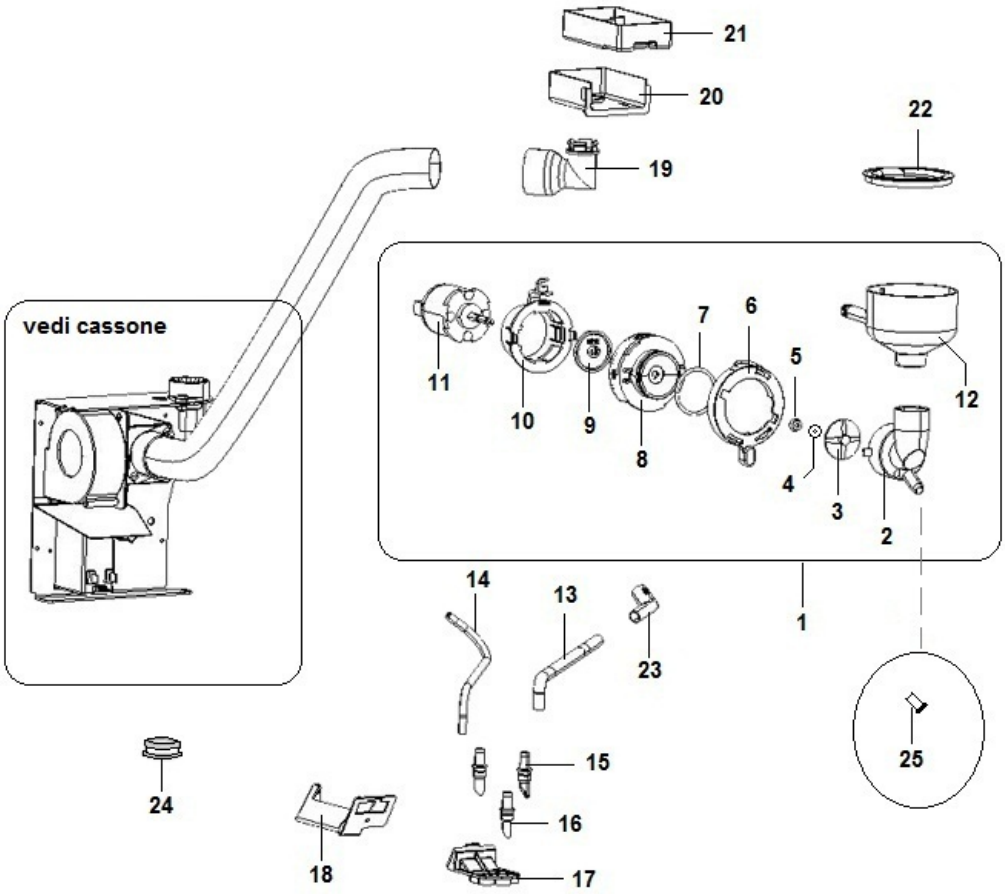
BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES03NA**
  - **BV303ES03NA - 4**

CANISTER DOSER - COFFEE BEAN HOPPER (965)



CANISTER DOSER - COFFEE BEAN HOPPER (965) - Item detail:

Position	Code	Options	Description
1	96070410-02		C/O SCATOLA DOS.SING.DX BV303
2	96070610-02		C/O SCATOLA DOS.SING.SX BV303
3	05142515		Left canister cover sprint
4	05142315-01		Sprint left canister
5	05142815		lock for disp.canist.auger sprint
6	05143715		pin for product canister Sprint
7	36212616-01		o-ring 3093 23 47X2 62 ODE
8	05143415		extracting auger for canister
9	05142715-01		wheel for single prod.canister
10	05143015		right slide cap
11	05263115		right powder funnel BV303
12	05143025		left slide cap
13	05263215		left powder funnel BV303
14	05147815		cover for beans canis Sprint.tray grate
15	05147915		SPRINT COFFEE HOPPER SEPARATOR
16	05146815		sprint beans container.tray grate
17	05147710		sprint beans container assy.tray grate
18	20020316		24V DC motor quick connect.
19	05301515M00		CUPOLA PROTEZ.BOCCH.USCIT.POLV
20	30088411		iris product canister stickers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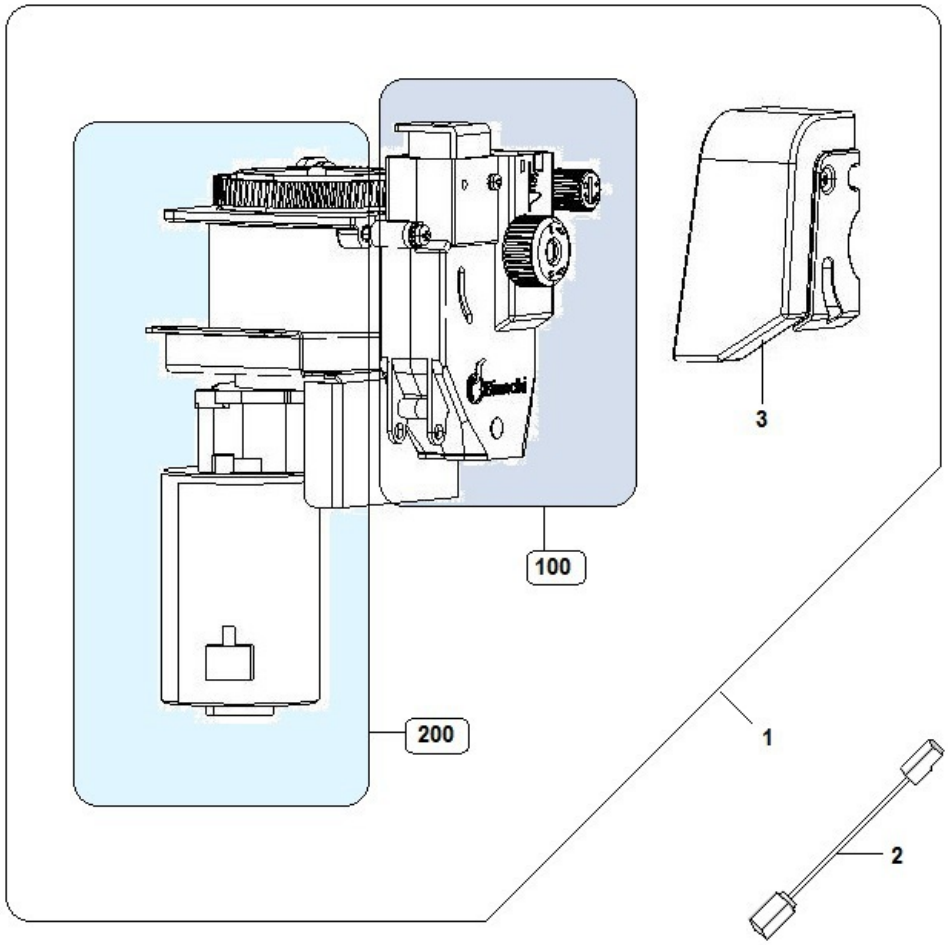
- Item detail:

Position	Code	Options	Description
1	96067740M37		mixer assy w/o collar BV303
2	05111625		brown mixing chamber
3	05111825		mixer impeller
4	35155236		level ground washer Ø 4.3 IX
5	36351215		green V-seal gasket ODE
6	05240915M37		Mixing room blocking flange
7	36210716		OR 3131 gasket ODE
8	05243112		Mixing room flange support as.
9	05154015		mixer protection disk grate(graph.)
10	05241115-01M37		Motor support flange
11	20020016-01		24VDC mixermotor w/o cable
12	05113765M37		mixing bowl w/hole 5,7 brown
13	09087823-02		brown sez silicon pipe 5x9
14	09087873-02		3x6 brown silicone pipe
15	05246315M37		Brown nozzle supply D. 6 AM
16	05246325M37		Brown nozzle supply D.4
17	05246215M37		BV931 nozzles supply support
18	01916611-02		BV303 nozzles support
19	05248115M37		Suction pipe joint
20	05260915M37		aspiration box chamber
21	05261015M37		aspiration box
22	05145925		sprint brown mixing bowlcollar
23	05134325M37		bvm elbow dispensing nozzle
24	05248215M37		Suction box cap
25	05132015M37		MILK FLOW REDUCTOR BVM302

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES03NA**
  - **BV303ES03NA - 3**

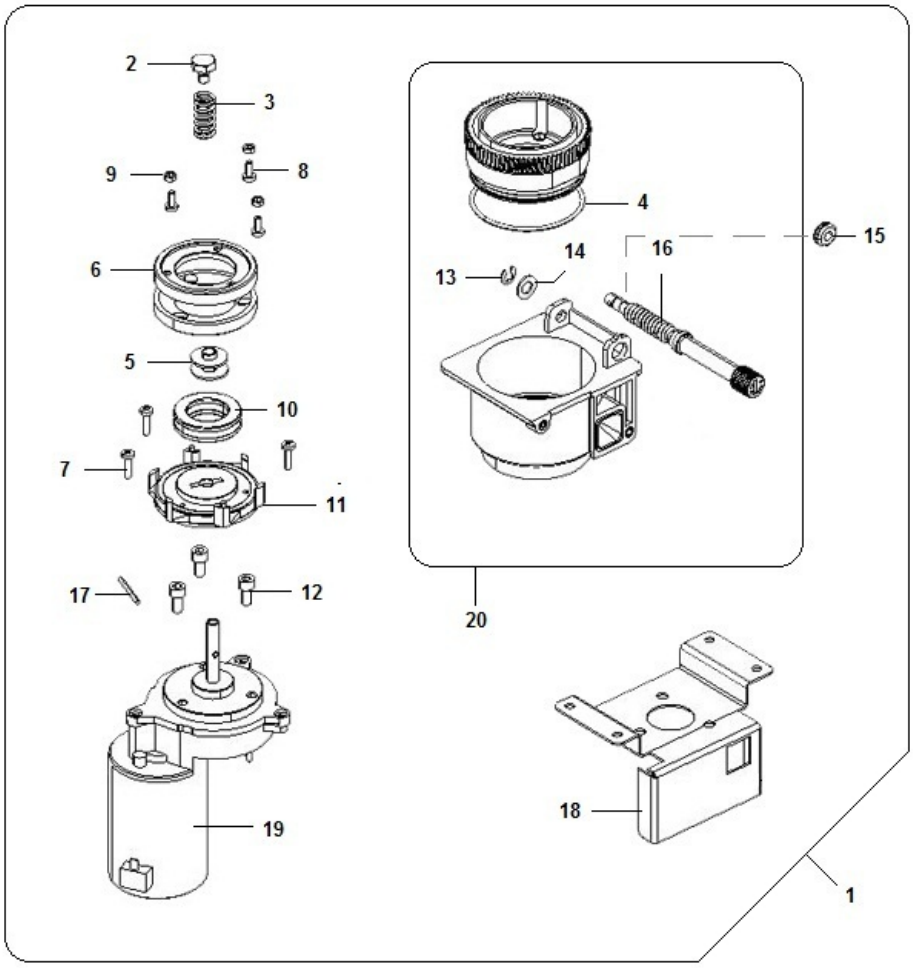
ASSEMBLY MACINADOS. DX BV303 (962)



ASSEMBLY MACINADOS. DX BV303 (962) - Item detail:

Position	Code	Options	Description
1	96070510-03		
2	22126622		AMETEK FAST 4,8 grinder motor protection
3	05301615M37		
100	1873		ASSEMBLY DOSER CAFFE (964)
200	1872		ASSEMBLY GRINDER DX BV303 (963)

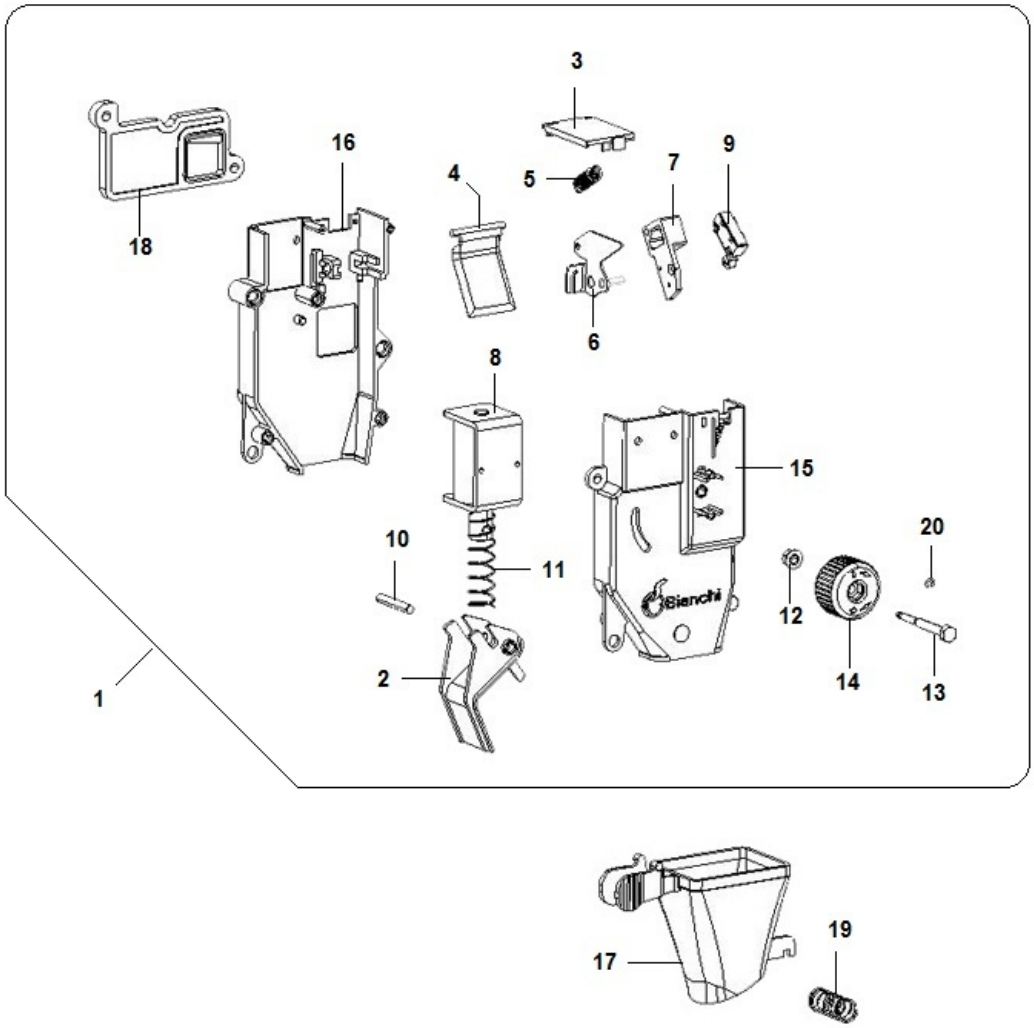
ASSEMBLY GRINDER DX BV303 (963)



ASSEMBLY GRINDER DX BV303 (963) - Item detail:

Position	Code	Options	Description
1	86003510-02		12 tooth right grinder ass.303
2	19059021		screw for ametek spring
3	07020411		grinder holder spring-971
4	36211316		O-ring 3262 NBR 70 SH ODE
5	19060411		bush with washer
6	18007326		D=64 grinder blade 12teeth
7	32060816		4MAx16 TCscrew
8	32060516		4MAx10 screw
9	34102816		4MA hex nut ODE
10	19059216		bearing
11	13008211-02		mobile blade support
12	32135316		MA6X12 cross-headed embedded hexagon Zn screw
13	37001116		Ø 6 seeger ring
14	35168826		flat washer D.8,4*15,5*1,2
15	23004086		cable damper(6*15 - rubber)
16	05134715		grinder adjustment screw
17	12017411		wire D30x30
18	01917511		BV303 grinder support plate
19	20020616		24VDC grinder Ametek gearmotor
20	43018910-01		grinder chamber assy w/knob

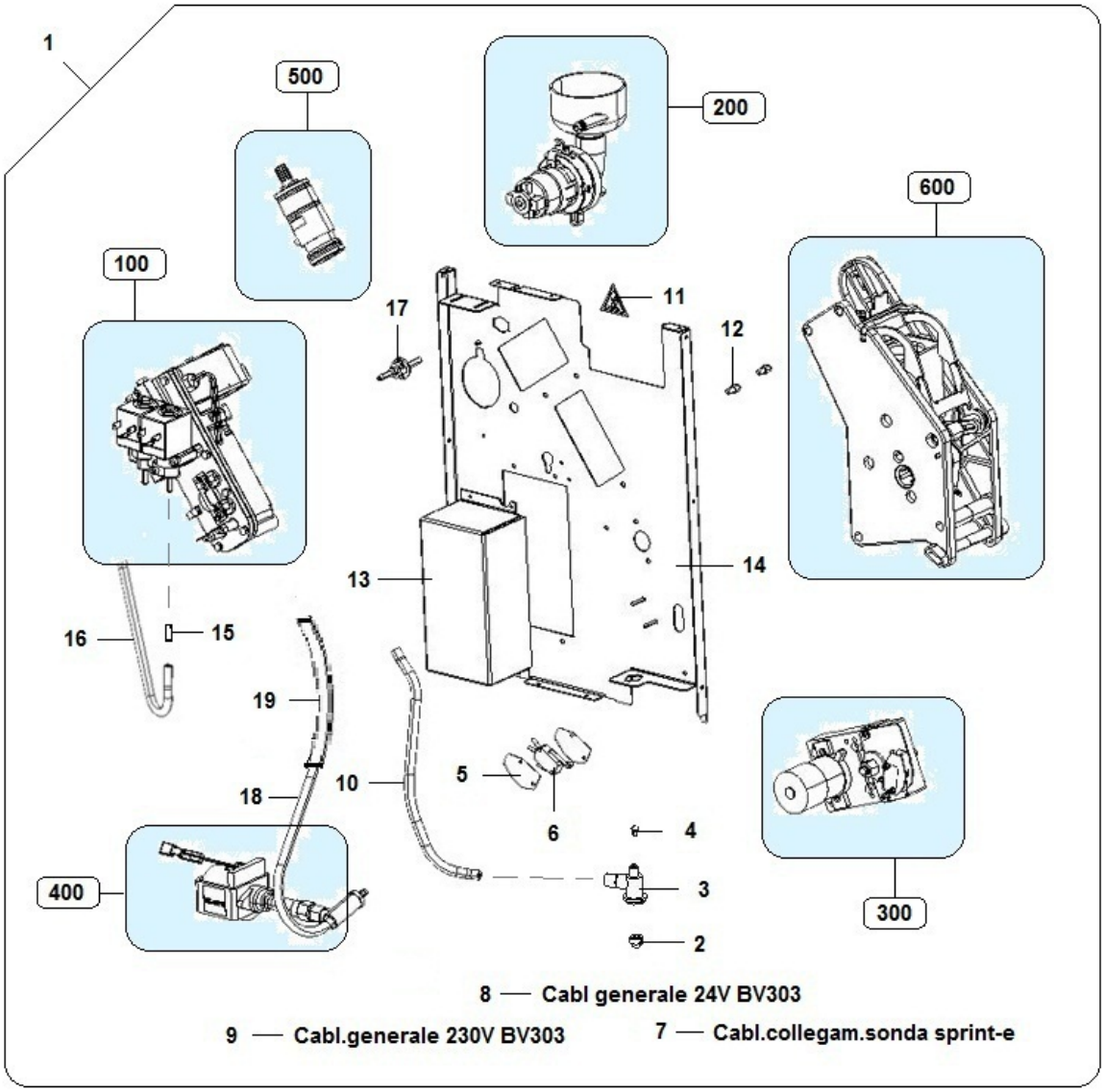
ASSEMBLY DOSER CAFFE (964)



ASSEMBLY DOSER CAFFE (964) - Item detail:

Position	Code	Options	Description
1	43002410-02		doser assy with spacer
2	05135115-01		coffee doser tray
3	05135025		top cover for doser
4	05135315		coffee doser mobile wall
5	07020611		spring-971
6	01586212-02		MICRO SUPPORT
7	05154615		micro. coffee-dos. support grate(graph.)
8	20019146-01		magnet 5% 24v dc
9	26029616		microswitch with cable(proof)
10	33051716		4x25 IX parallel pin
11	07020511-01		magnet spring-971
12	34115316		M4 nut with washer ODE
13	19058911		adjusting screw for micro
14	05135215		dose adjustment knob
15	05134815		Doser front cover
16	05134925		Doser rear cover
17	05135415		plastic coffee doser slide
18	05155615-01		spacer
19	07020911		coffee funnel spring-971
20	37000816		seeger ring

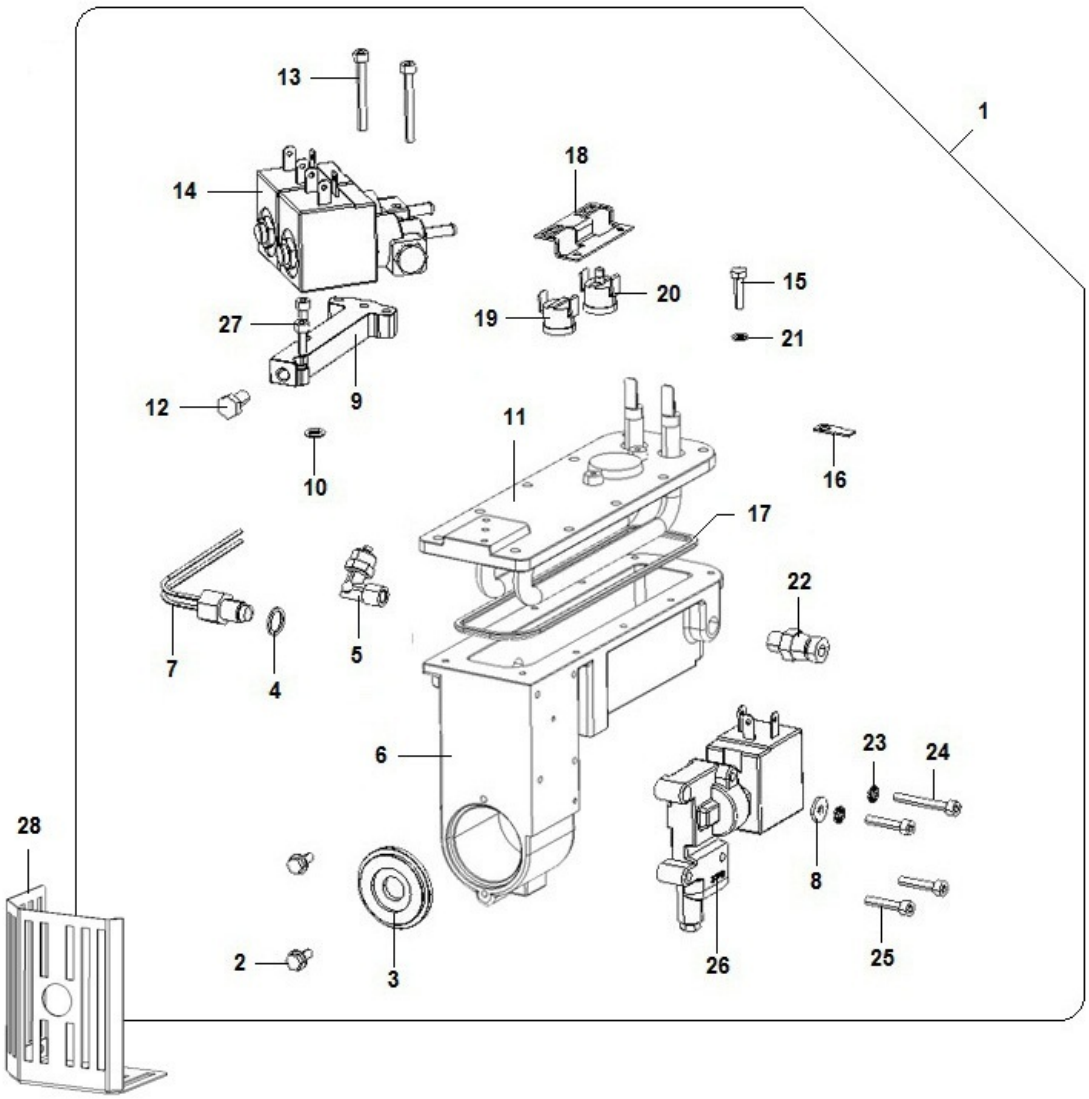
ASSEMBLY GR-COFFEE BV303 with BELTRAMI BOILER since serial num. 10458387 (1138)



ASSEMBLY GR-COFFEE BV303 with BELTRAMI BOILER since serial num. 10458387 (1138) - Item detail:

Position	Code	Options	Description
1	95012230-02		
2	05156515		drain nozzle reduction sprint grate(graph.)
3	05258711		spout for draining 2ways
4	05099116		blow-hole rubber cap
5	08004111		microswitch insulation
6	26005136		microswitch with wheel
7	22131712		boiler probe cable
8	22193012-01		general wiring 24V BV303
9	22193112-02		general wiring 230V BV303
10	09029763-01		5x9 transparent silicone pipe
11	30069411-01		temperat.safety sticker
12	19056011		group fixing pin
13	01941511		Pump protection carter
14	01916112-02P74		espr group assy plate BV303
15	05161115		Flow reduction
16	09087873-02		3x6 brown silicone pipe
17	05261115M37		bowl injector brown
18	09085423		4x6 teflon pipe 581
19	09087843-02		7x11 brown silicone pipe
100	2250		ASSEMBLY ESPRESSO BOILER WITH EL-VALV. SOL since serial num. 10458387 (1148)
200	1423n		
300	925		GEARMOTOR COFFEE GROUP (483)
400	2249		HYDRAULIC CONNECTION for BELTRAMI BOILER since serial num. 10458387 (1139)
500	49		ASSEMBLY PISTON(7)
600	1422n		

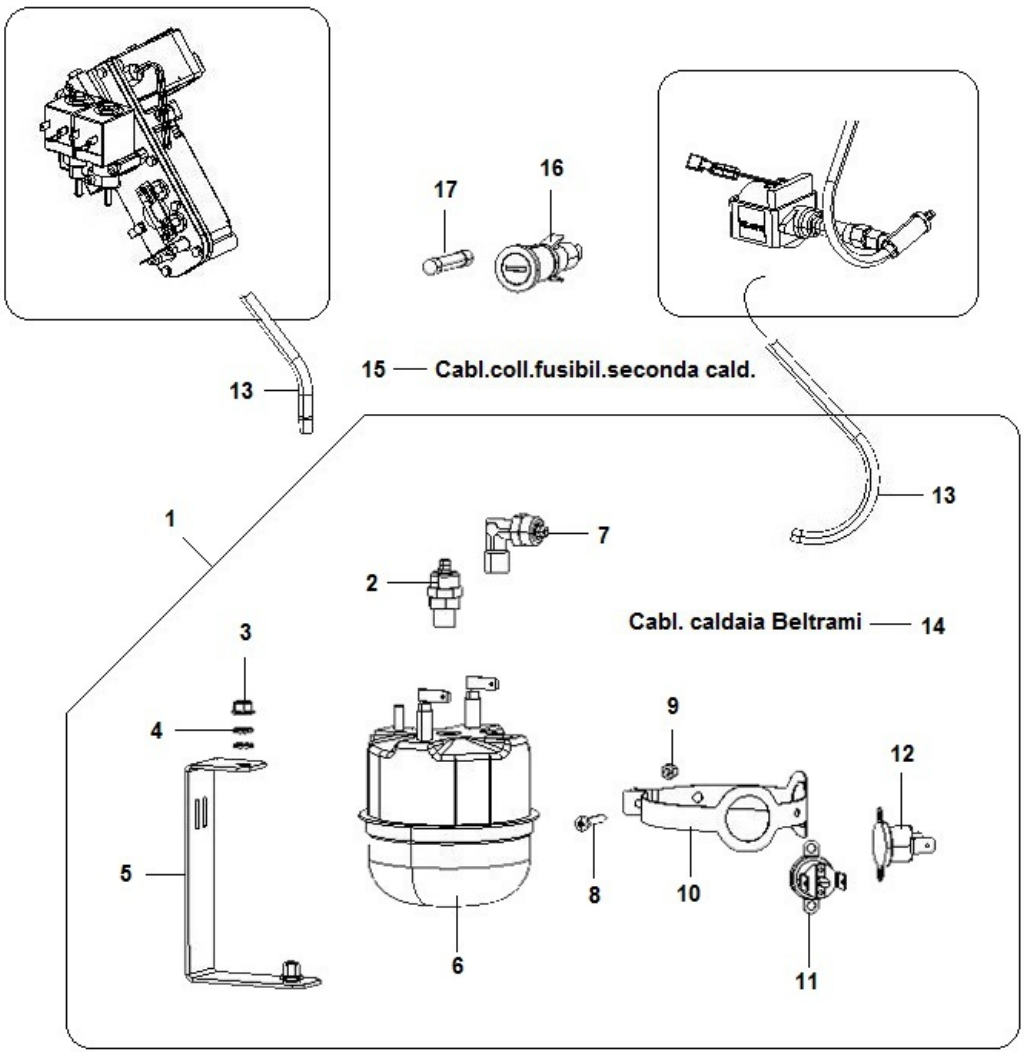
ASSEMBLY ESPRESSO BOILER WITH EL-VALV. SOL since serial num. 10458387 (1148)



ASSEMBLY ESPRESSO BOILER WITH EL-VALV. SOL since serial num. 10458387 (1148) - Item detail:

Position	Code	Options	Description
1	85002910-02		
2	32050516		screw 4 MAx10
3	18007011		piston stop washer OT58
4	18002516		copper gasket
5	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
6	13008011		espresso boiler body
7	26050826-01		Temp.sens. w/connector (inox)
8	35157616		plain washer Ø.4,3 ac. ODE
9	19059411-02		
10	36350116		O-Ring 2025 ODE
11	29004312-01		heating element 1500W220V inox
12	32125336		6 MA X 12 IX screw
13	32068316		TCEI 4MAx35 screw
14	25021416-01		2ways bank of 2ev 24V DC D2MM
15	32055536		TCEI 4MAx16 screw
16	23020626		male tab
17	05143815		boiler gasket
18	01599411-02		Thermoregulator spring
19	25020516		automatic recharge clixon110°
20	25020616-01		manual recharge clixon (135°)
21	35153426		washer
22	04040316		drain valve
23	35160316		d. 4,2 IX self locking washer
24	32068216		4MAX30 screw
25	32067916		TCEI 4MAx20 screw
26	25020856		3ways elect.valve24Vdc(0-7,5b)
27	32065416		4x12 screw
28	01942521		boiler cover BV303/901

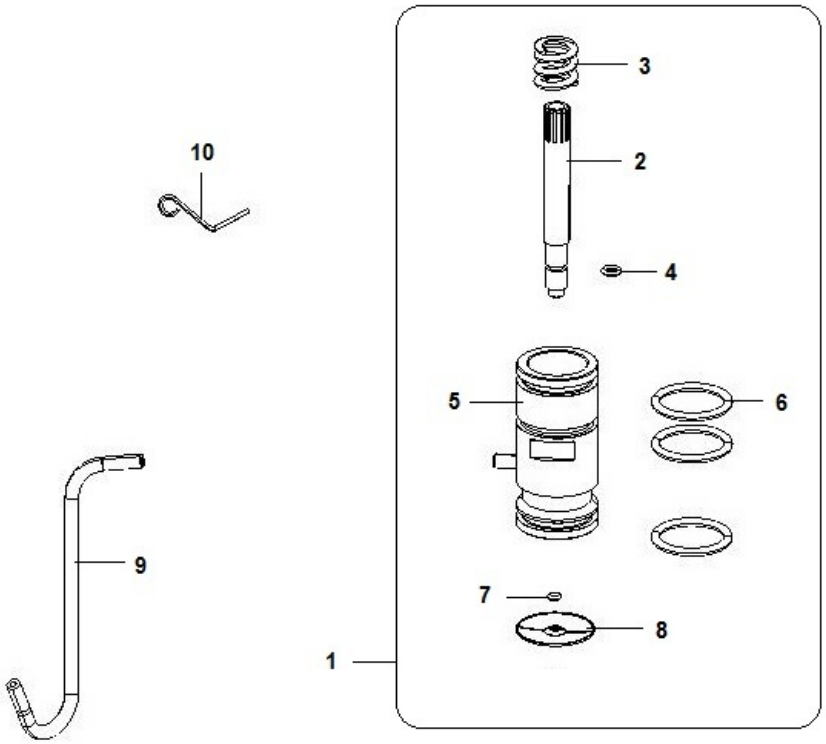
ASSEMBLY BELTRAMI BOILER BV303 since serial num. 10458387 (1140)



ASSEMBLY BELTRAMI BOILER BV303 since serial num. 10458387 (1140) - Item detail:

Position	Code	Options	Description
1	85007810		Beltrami boiler ass.230V BV303
2	04058716-01		1/8M straight connect.-6/4pipe
3	34115316		M4 nut with washer ODE
4	35160316		d. 4,2 IX self locking washer
5	06001412		beltrami boiler support
6	85007712		beltrami boiler230V 1000W
7	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
8	32025616		TC 3MAx12 screw
9	34110116		3MA selft-locking nut
10	06001511-01		Thermostats fixing band
11	25014976		thermostat RM 115°C
12	25014966		thermostat RA 65°C
13	09085423		4x6 teflon pipe 581
14	22204112		beltrami boiler cable
15	22199312		CABL.COLL.FUSIBIL.SECONDA CALD
16	23017316		6.3x32 snap-type fuse holder
17	23014916		10 Amp. fuse

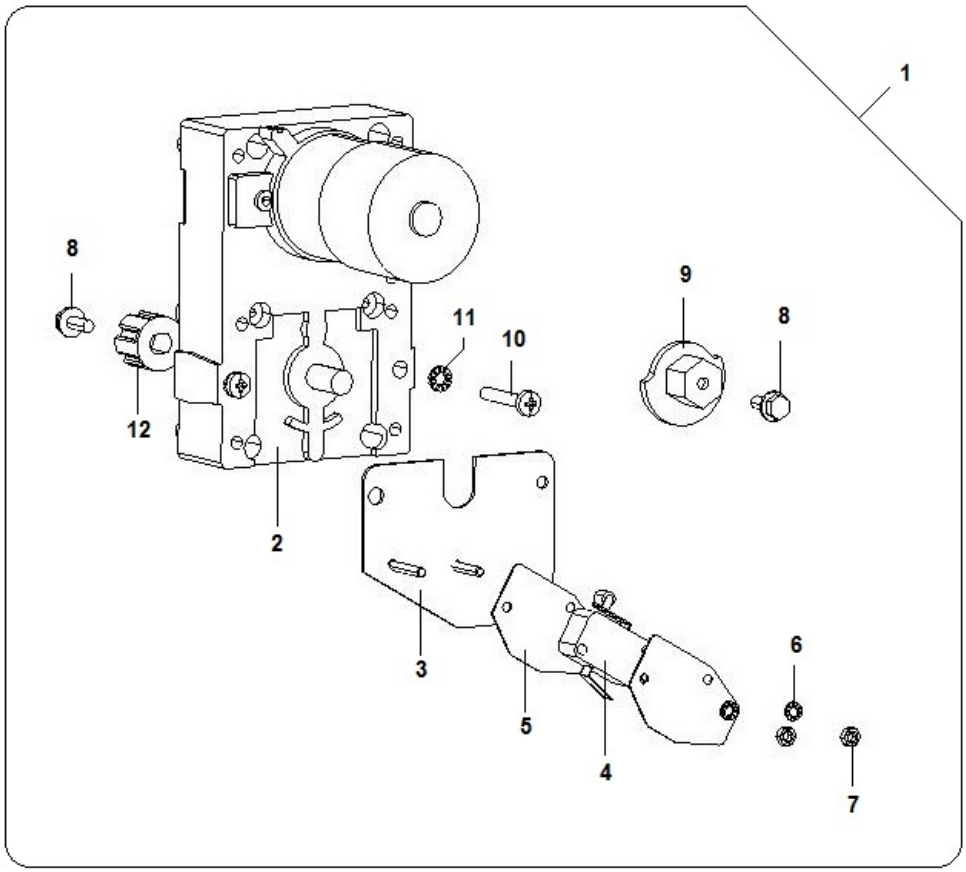
ASSEMBLY PISTON(7)



ASSEMBLY PISTON(7) - Item detail:

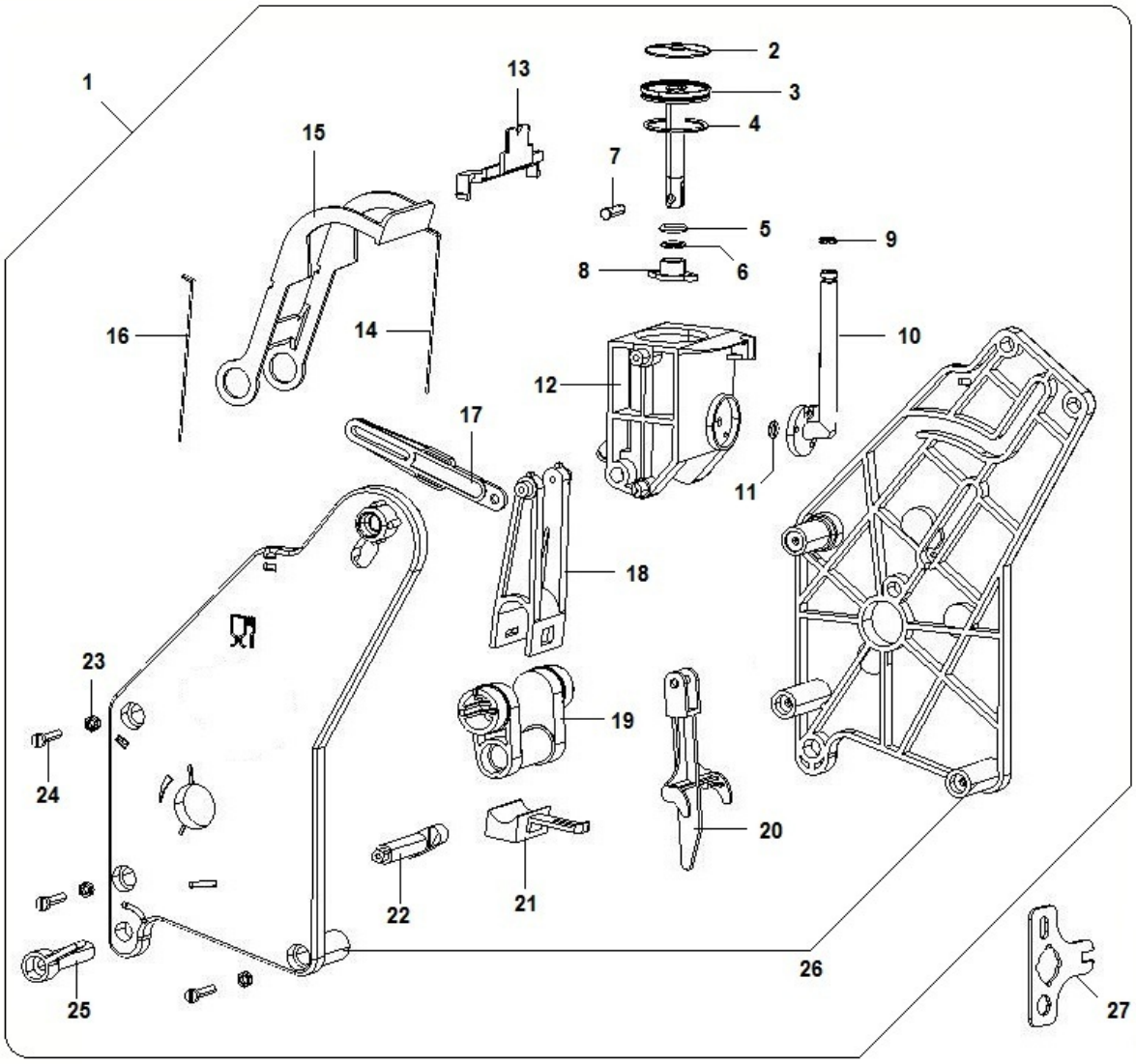
Position	Code	Options	Description
1	05138130-01		Cegasa coffee-gr. piston assy
2	05107725		piston filter knob
3	07017611-01		piston spring
4	36210916		OR2021 gasket ODE
5	05148032-01		Piston with valve seat
6	36211816		OR4112 gasket ODE
7	36212116		OR2010 gasket ODE
8	16014812		filter assy
9	09087873-02		3x6 brown silicone pipe
10	07017511		piston block rod-971

GEARMOTOR COFFEE GROUP (483)



GEARMOTOR COFFEE GROUP (483) - Item detail:

Position	Code	Options	Description
1	20016810-04		Motor assy w-out/24V cable coffee group
2	20014946-02		24VDC12rpm cof.group gearmotor w/out cable
3	01484212		bracket for micro
4	26005126		microswitch with wheel
5	08004111		microswitch insulation
6	35160216		self-locking diam.3.2
7	34102716		M3 hexagonal nut
8	32050516		screw 4 MAx10
9	05110915-01M09		black rotating group cam
10	32061016		4M x 25 screw
11	35160316		d. 4,2 IX self locking washer
12	41081216		PLASTIC JOINT COFFE GROUP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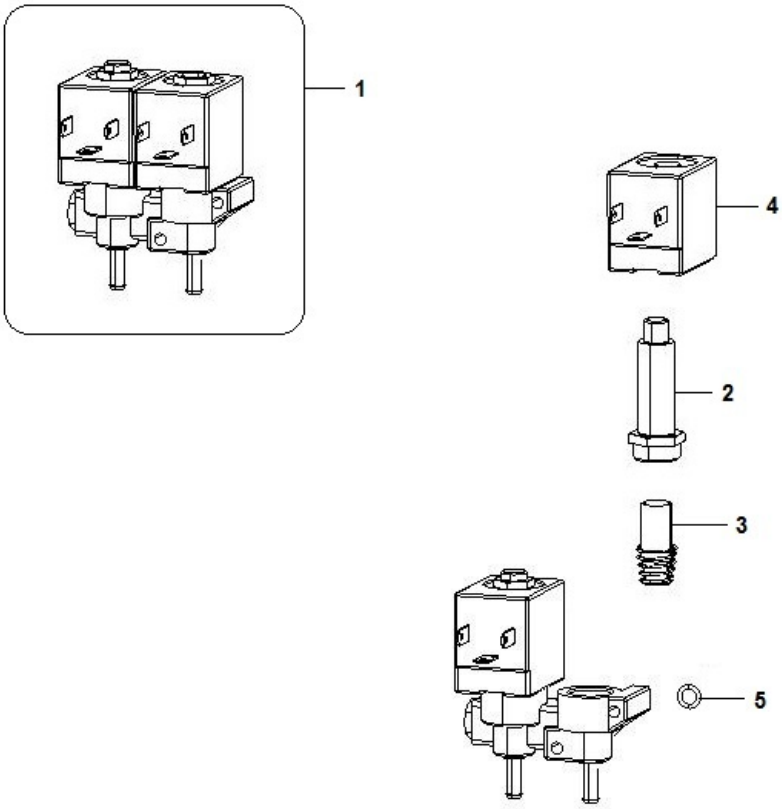
- Item detail:

Position	Code	Options	Description
1	95007450M09		
2	16012021		coffee group filter
3	05161225M06		waste coffee 2holes eject rod
4	36363116		Joint 2118 SH70 VITON
5	36212716		Joint 3037 SH70 VITON
6	36211916		OR 2037 gasket ODE
7	05107525M09		Black DS coffee group rivet
8	05106725M09		Black DS coffee-group cup bush
9	36351316		o-ring for cooffe group pipe ODE
10	05106825M09		Black DS Coffee-group cup tube
11	36210916		OR2021 gasket ODE
12	05106625M09		Black DB Coffee- group cup
13	05133525M09		
14	07017921		left spatula spring-971
15	05107025M09		Black DS Coffee group spatula
16	07017911		right spatula spring-971
17	05107425M09		Black DS Coffe group drive rod
18	05107125M09		Black DB Coffee group connecting rod
19	05107625M09		
20	05148325M09		
21	05107225M09		Black DS Coffe group bracket
22	05107925M09		
23	34102836		4MA nut hexagonal
24	32060936		TC 4MAx20 screw
25	05107825M09		
26	43123920		front/rear shoulder assembly
27	01475411-01		Coffee group rotation key

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES03NA**
  - **BV303ES03NA - 5**

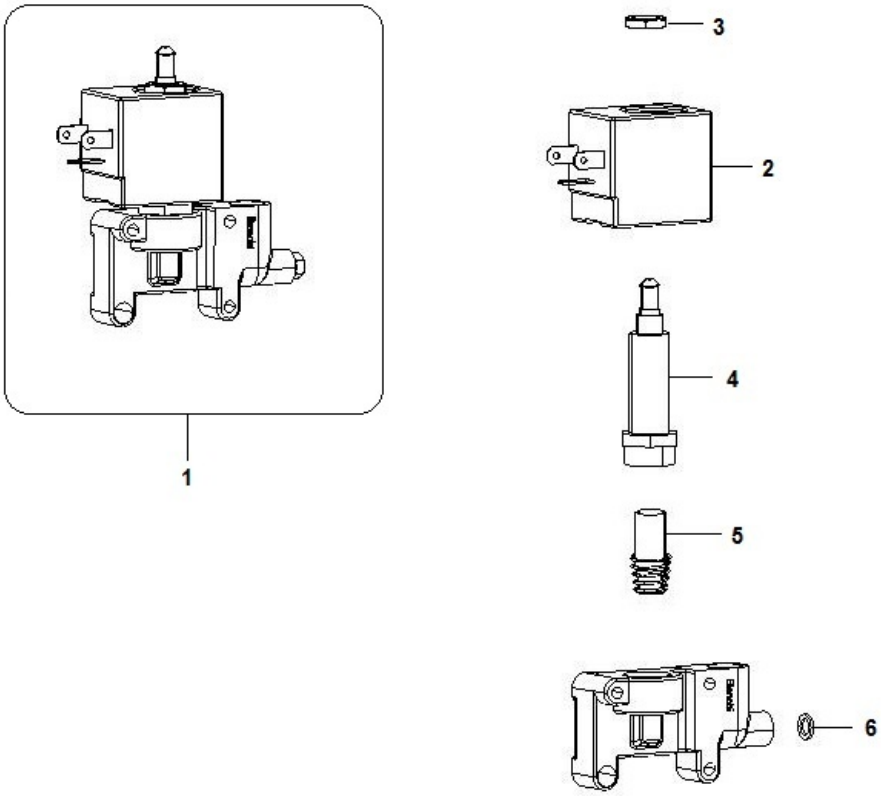
GROUP 2 ELETTRV. 24 V_ DC_ 2-VIE (269)



GROUP 2 ELETTRV. 24 V_ DC_ 2-VIE (269) - Item detail:

Position	Code	Options	Description
1	25021416-01		2ways bank of 2ev 24V DC D2MM
2	41037316		OLAB armature tube 2W ODE
3	41037216		OLAB plunger 2W ODE
4	41037116		OLAB coil 3W 24VDC ODE
5	43001316		9,63x6,07 o-ring viton

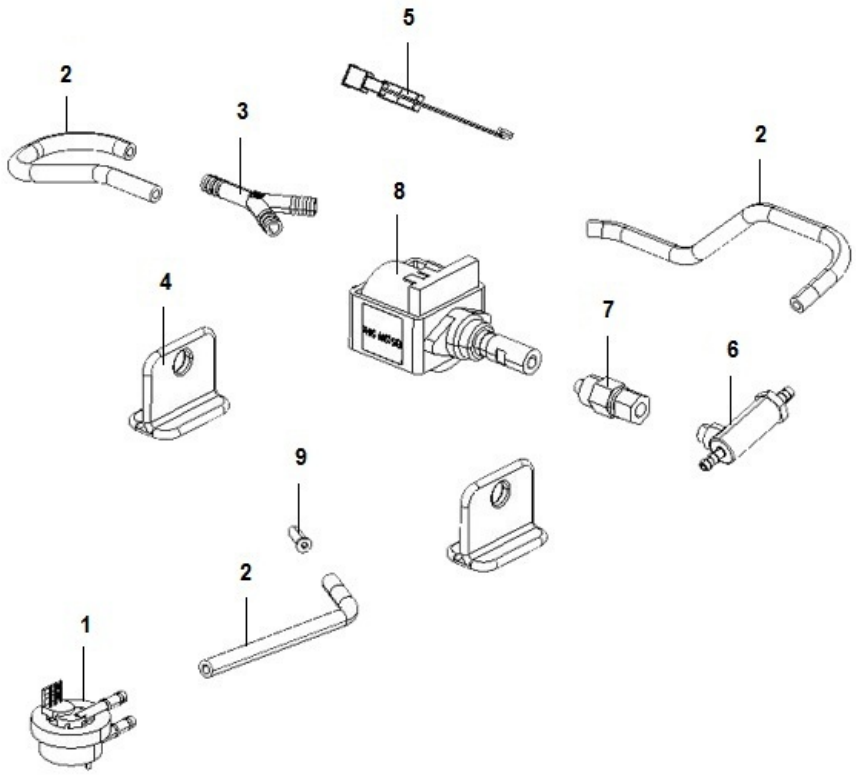
COMPONENTS EL-VALV. 3 VIE OLAB (930)



COMPONENTS EL-VALV. 3 VIE OLAB (930) - Item detail:

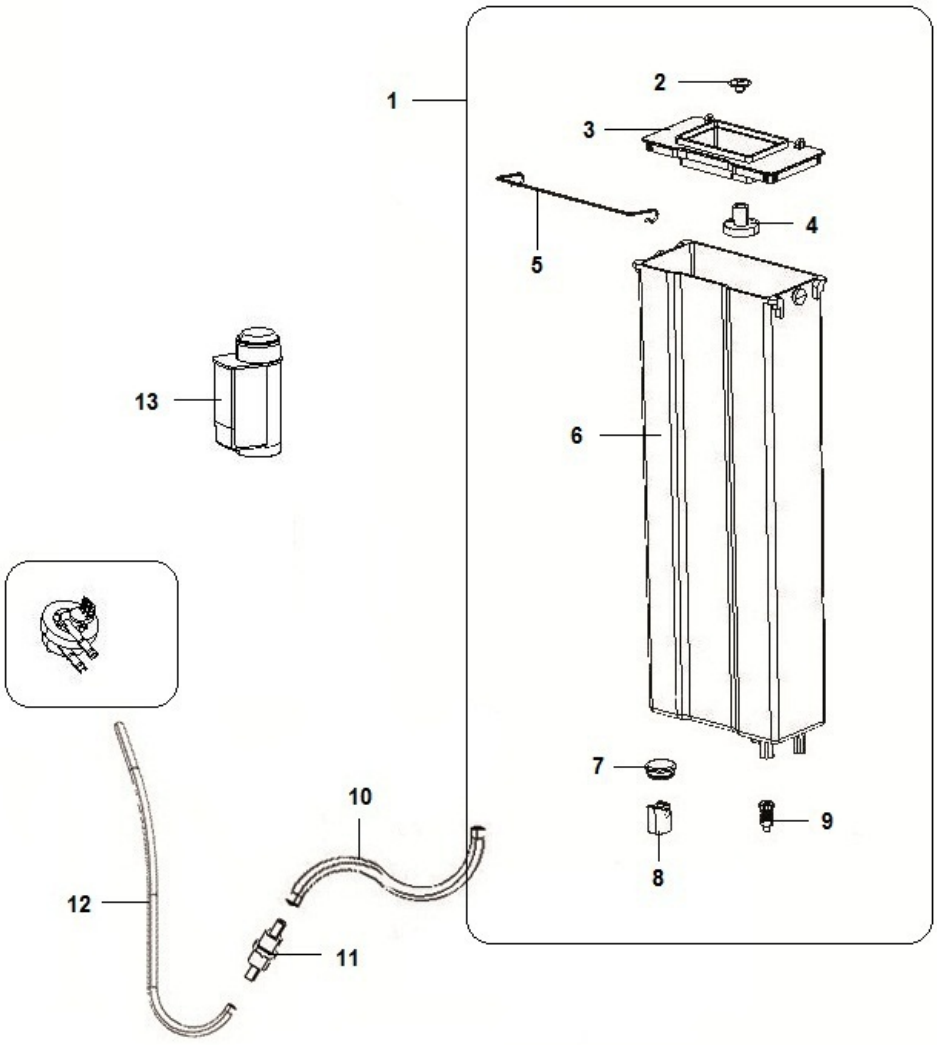
Position	Code	Options	Description
1	25020856		3ways elect.valve24Vdc(0-7,5b)
2	41037116		OLAB coil 3W 24VDC ODE
3	43050616		Coil locking nut
4	41037516		OLAB armature tube 3W ODE
5	41037416		OLAB plunger 3W ODE
6	43001316		9,63x6,07 o-ring viton

HYDRAULIC CONNECTION for BELTRAMI BOILER since serial num. 10458387 (1139)



HYDRAULIC CONNECTION for BELTRAMI BOILER since serial num. 10458387 (1139) - Item detail:

Position	Code	Options	Description
1	24012116		flow sensor
2	09029763-01		5x9 transparent silicone pipe
3	05240015M00		3ways connector 9mm ext.
4	05259515M09		Pump support (ULKA/FLUIDOTECH)
5	25022616-01		Clixon Microtherm F11 100°
6	04040916-02		SAFETY VALVE 11BAR PRO
7	04041016		anti return valve male/female 4 DM7,5
8	27003316		EX5 230V-50Hz Ulka electropump
9	05102225		brown mixing chamber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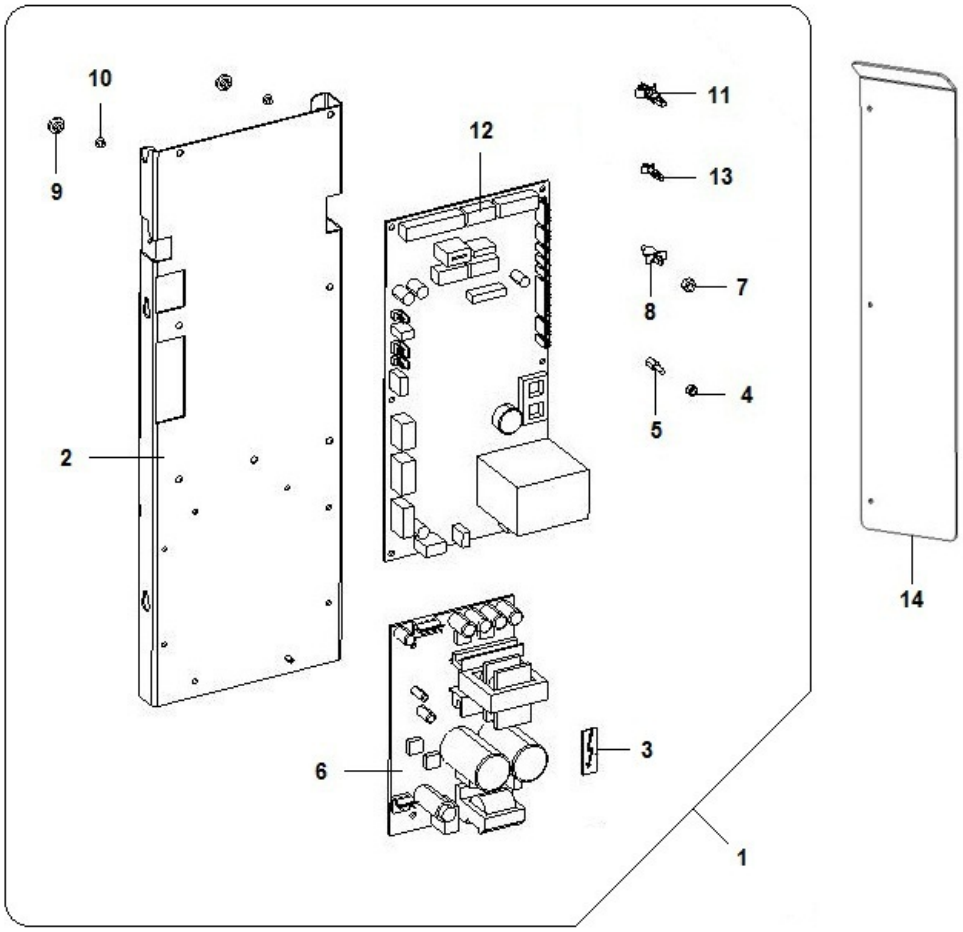
- Item detail:

Position	Code	Options	Description
1	93033710		complete water tank 303/901
2	05260815M18		level sensor plug
3	05265815		water tank lid Bv303/901
4	05260715M18		sensor floater
5	12048711-01		handle for tank extracting
6	05265715-01		autonomous water tank 303/901
7	05248215M37		Suction box cap
8	05259216		floater with magnete
9	05263810		valve for BV303/901 water tank
10	09029753-01		8x12 silicone transp.pipe
11	16014316		water filter
12	09029763-01		5x9 transparent silicone pipe
13	16024316		Brita water filter AROMA

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303ES03NA**
  - **BV303ES03NA - 6**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- Item detail:

Position	Code	Options	Description
1	94034220		master-switch boards assembly
2	01916511-01		SUPP.SCHEDA MASTER-SWITCHING
3	30053411		iris voltage safety stiker 110v
4	34110116		3MA selft-locking nut
5	33071926		Metal spacer M/F/ M3L.
6	26048356-02		switch powersupply24V120W/360W
7	33065726		4M nut for board spacer ODE
8	33065526		L=10 card spacer ODE
9	19054411		rivet bush group
10	33050126		3.2x8 rivet ODE
11	05195216		board spacer 6
12	26056116-02		
13	33072046		PLASTIC SPACER M/F M3 L.7,9
14	05273811		power board protection

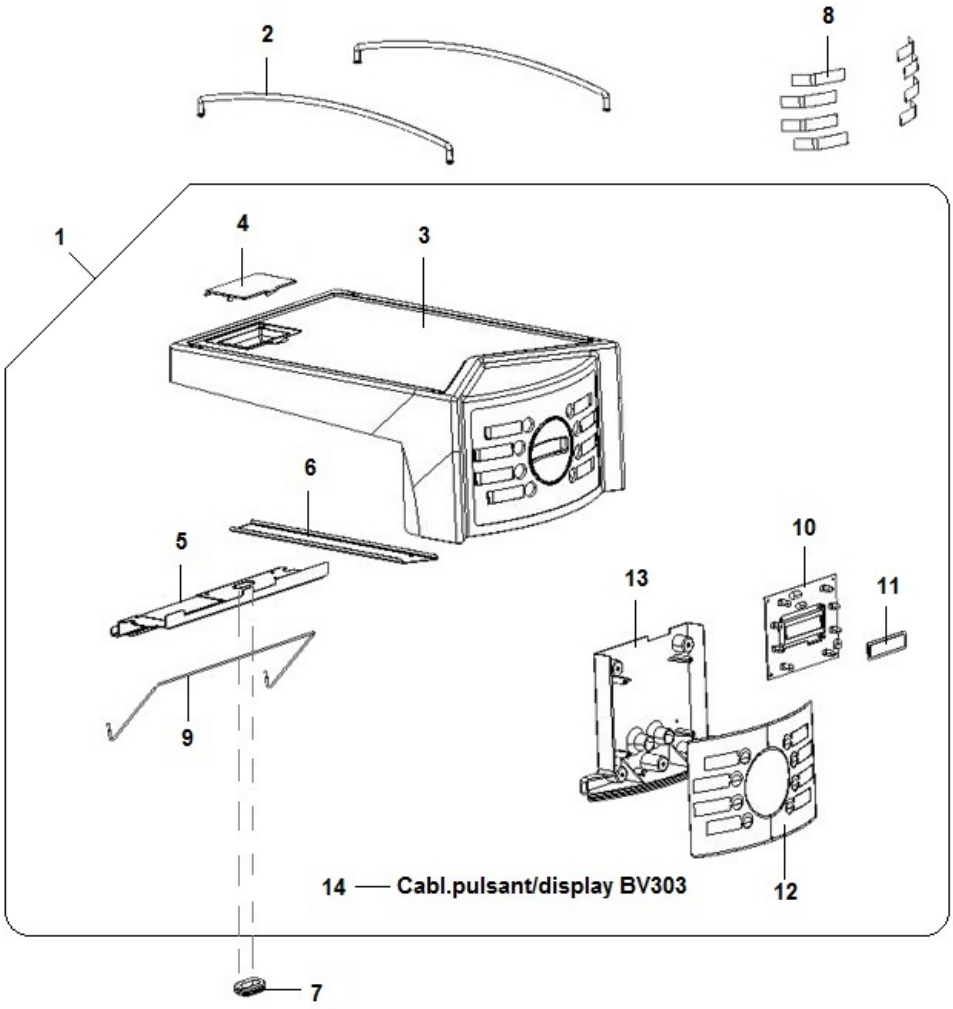
Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES02NA - GAIA E2S MC PD S/A HO

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES02NA - GAIA E2S MC PD S/A HO
DOOR

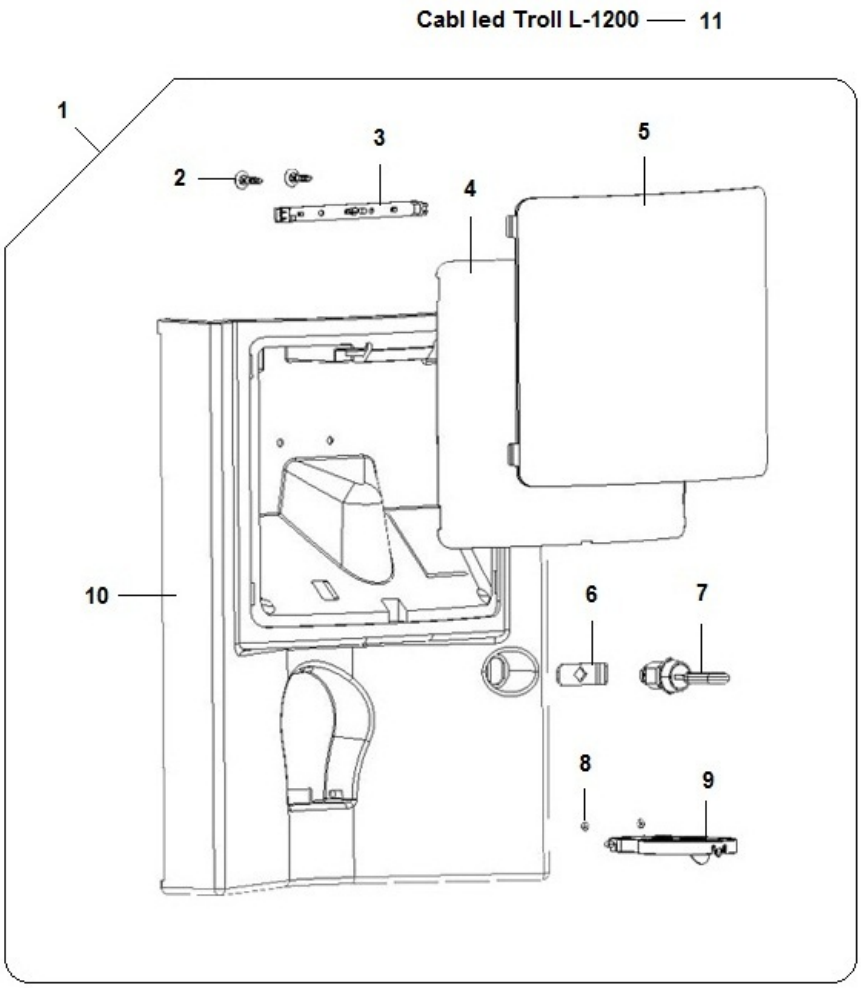
ASSEMBLY TOP COVER BVM 303 (957)



ASSEMBLY TOP COVER BVM 303 (957) - Item detail:

Position	Code	Options	Description
1	98103810-02M09		door assembly BV303
2	12048611		cups blocker BV303 inox
3	05262425M09		BV303 top cover
4	05262815M09		water flap BV303
5	01918210-02		top cover hinge assy BV303
6	01917711-01P74		BV303 cable channel cover
7	23004076		cable feeder
8	30269111		BV303 Italian labels
9	12045511-01		tilting blocker top cover 303
10	26057016-02		keyboard/led lcd board BV303
11	05150315		display cover
12	30268311-01		button panel cover BV303
13	05262715-01M09		fixing plate for panel BV303
14	22193212-01		BV303 keypad/display cable

ASSEMBLY DOOR BV303 (956)



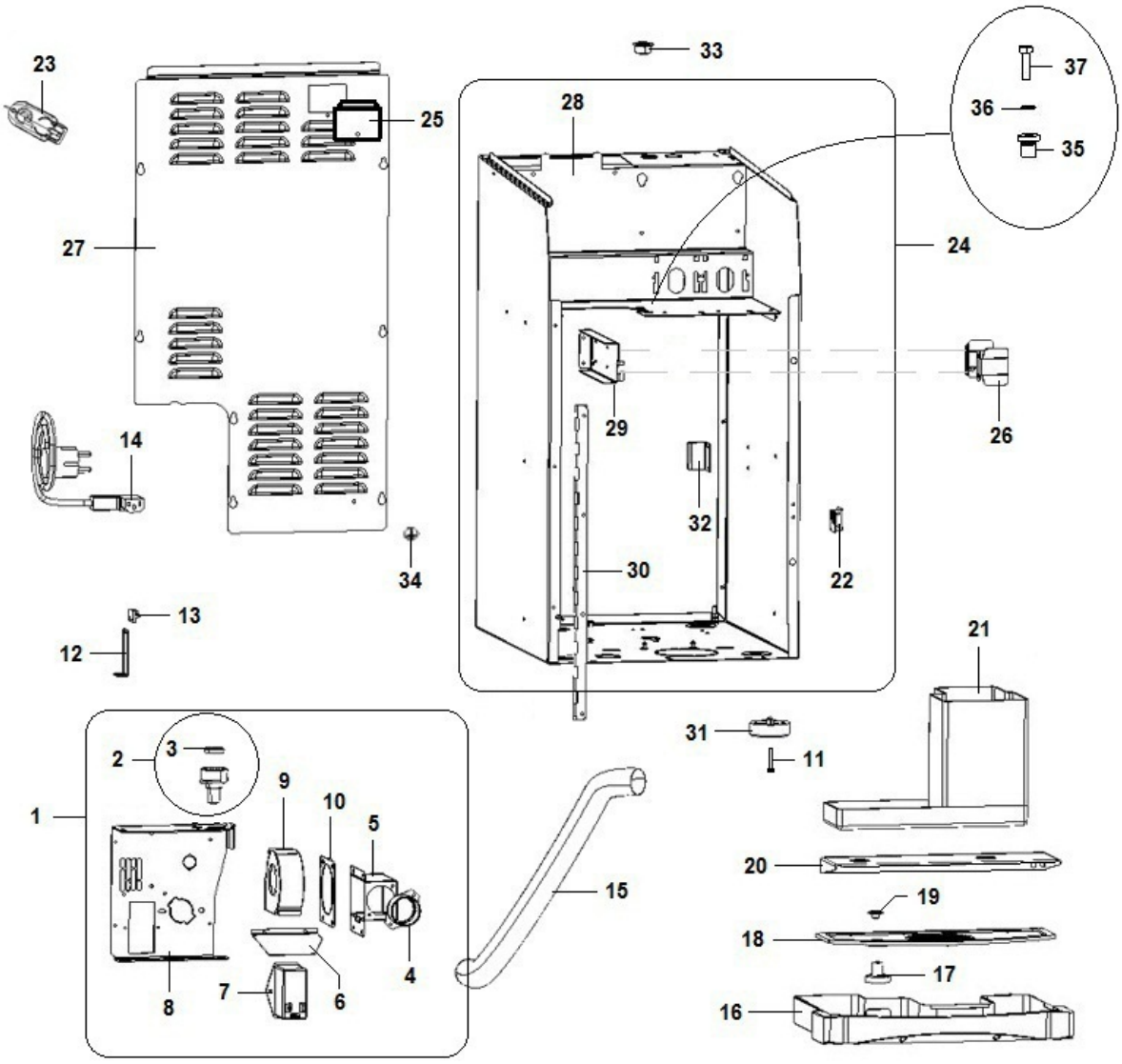
ASSEMBLY DOOR BV303 (956) - Item detail:

Position	Code	Options	Description
1	05265510M09		door assembly BV303
2	33066316		card spacer ODE
3	26057846		BARRA 6 LED LUCE FREDDA
4	30268781		
5	05263015M00		notice- board BV303
6	01917411		BV303 lock lever
7	21015336		lock for Sprint/Iris (eurolock)
8	36212116		OR2010 gasket ODE
9	05260315M09		folding cup holder
10	05262335M09		
11	22193712		LED Troll cable L=1200

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES02NA - GAIA E2S MC PD S/A HO
CABINET

CABINET AND COMPONENTS OF COMPLETION (958)



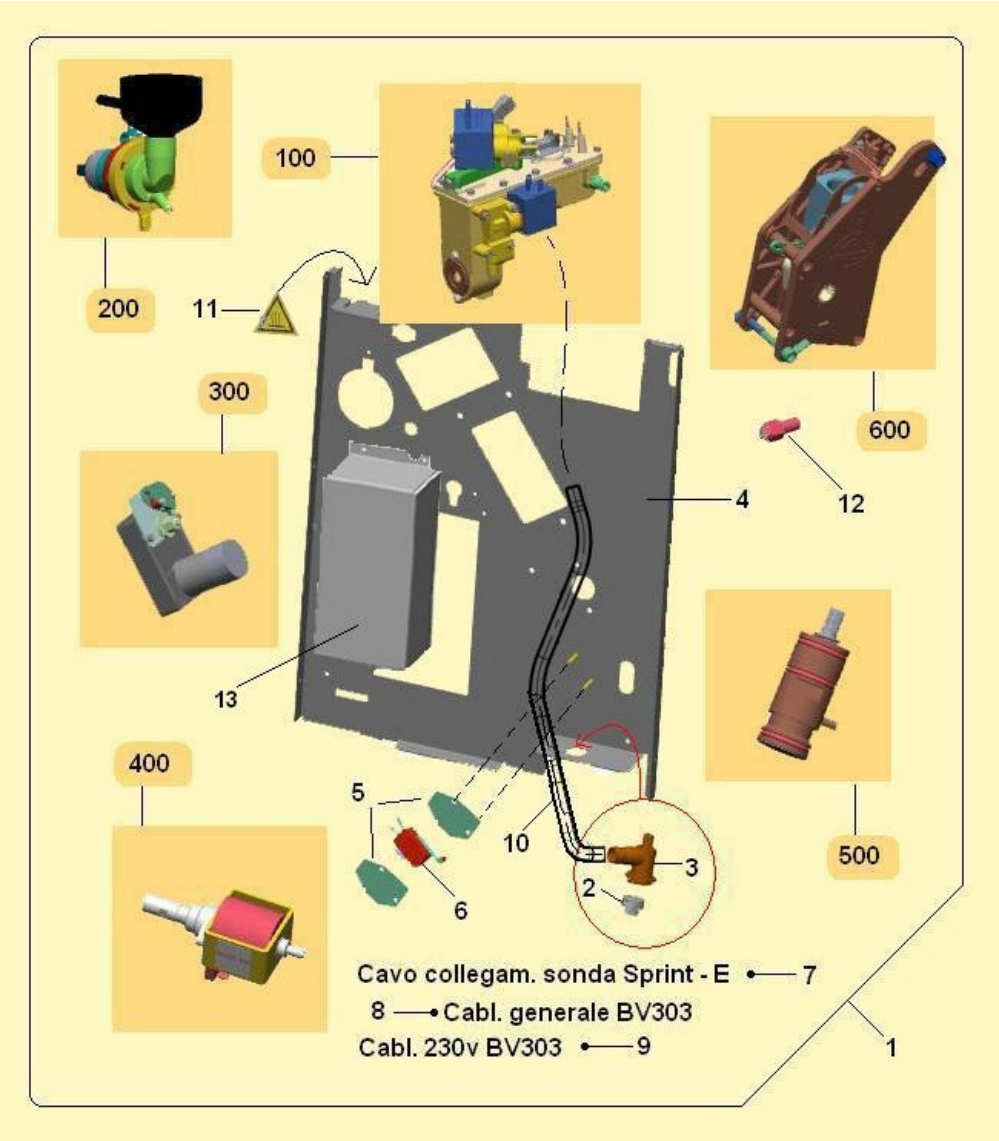
CABINET AND COMPONENTS OF COMPLETION (958) - Item detail:

Position	Code	Options	Description
1	01916710-02		303A/T aspir.power supply supp
2	05235636-01		Female clutch support
3	43139716-01		orange gasket for 05235636-01
4	05071915		aspiration pipe connection
5	01916911-01		Aspirator support
6	05265311		protection plate for filter
7	23039416		switch socket + fuse holder
8	01916811-03		Switch and aspirator support
9	20035516		24VDC 0,5A aspirator
10	01919311-01P74		stirrup for fan bearing
11	05146225M09		pin for black foot SPRINT/IRIS
12	01922411-05		REED SUPPORT BRACKET
13	24021616		Level sensor reed
14	22107216-01		230VNet cable C2000/Sprint/Iris
15	09031113		28x33 Leviflex pipe 581
16	05262515-01M09		drops collector tray BV303
17	05260715M18		sensor floater
18	05262615M09		water grid BV303
19	05260815M18		level sensor plug
20	01917011P74		bracket for coffe grounds tray
21	05261415M09		coffee grounds container
22	01916411-01		BV303 door lock plate
23	05301915M84		P367C green service key
24	01918312-05P74		complete cabinet BV303 ES
25	01842611		cabinet backrest plug
26	01917311		BV303/901 water tank guide
27	01917111-04		BACKREST FOR CABINET BV303
28	01916011-06P74		BV303 EXPRESS CANISTERS SUPPORT
29	01916311-01P74		BV303 omega tray support
30	21058711		door hinge assy BV303
31	05146025M09		black sprint/iris foot
32	06125311		
33	23040116		cable feeder membrane
34	30077911		ground plate pegaso
35	19119116-01		
36	35160416		self-locking washer diam.
37	32090616		5max18 te screw

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES02NA - GAIA E2S MC PD S/A HO
ESPRESSO ASSEMBLY

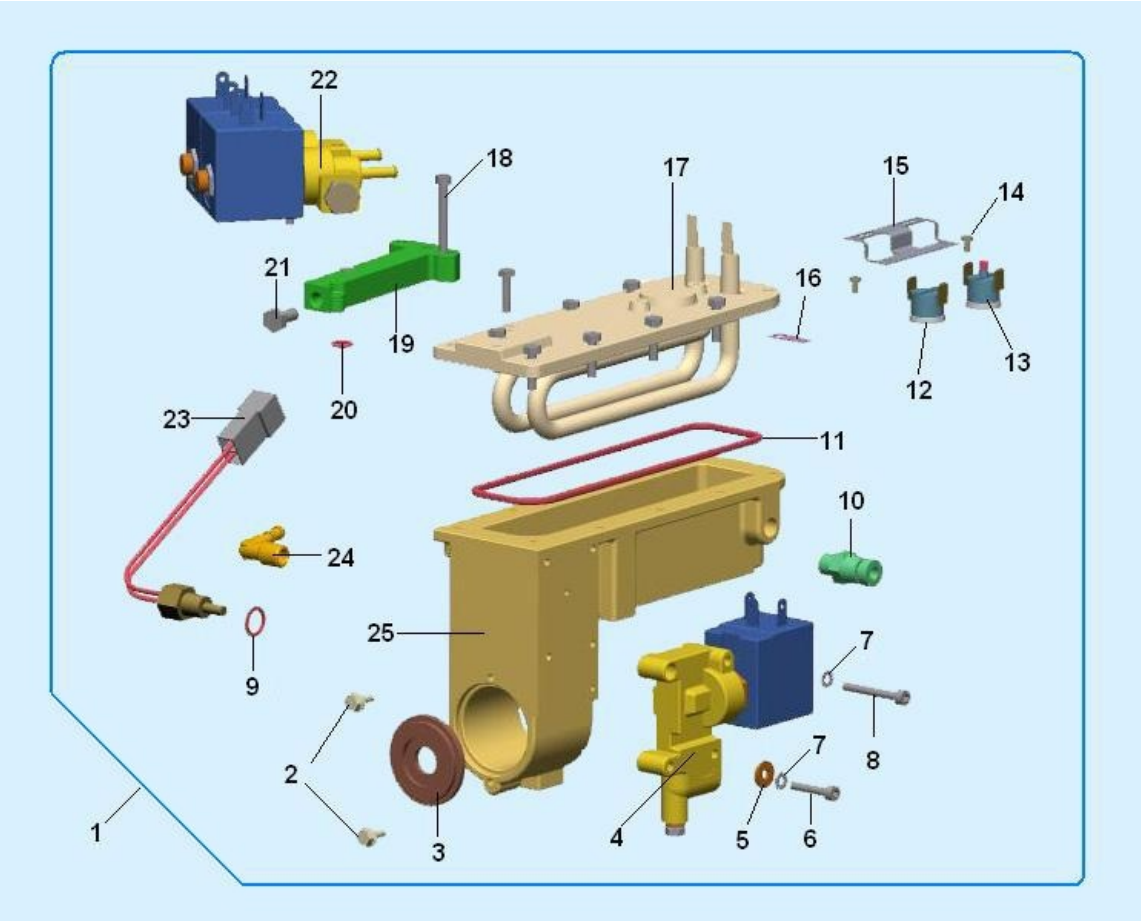
ASSEMBLY GROUP CAFFE BVM 303 (959)



ASSEMBLY GROUP CAFFE BVM 303 (959) - Item detail:

Position	Code	Options	Description
1	95012210-03		complete espr coffee group 303
2	05156515		drain nozzle reduction sprint grate(graph.)
3	05258711		spout for draining 2ways
4	01916112-02P74		espr group assy plate BV303
5	08004111		microswitch insulation
6	26005136		microswitch with wheel
7	22131712		boiler probe cable
8	22193012-01		general wiring 24V BV303
9	22193112-01		general wiring 230V BV303
10	09029763-01		5x9 transparent silicone pipe
11	30069411-01		temperat.safety sticker
12	19056011		group fixing pin
13	01941511		Pump protection carter
100	1869		ASSEMBLY BOILER GAIA ES. (961)
200	1877		ASSEMBLY MIXER BV303/901 (967)
400	1879		COLLEGAMENTO HYDRAULIC (968)
500	49		ASSEMBLY PISTON(7)
600	202		GROUP COFFEE PLASTIC(1)

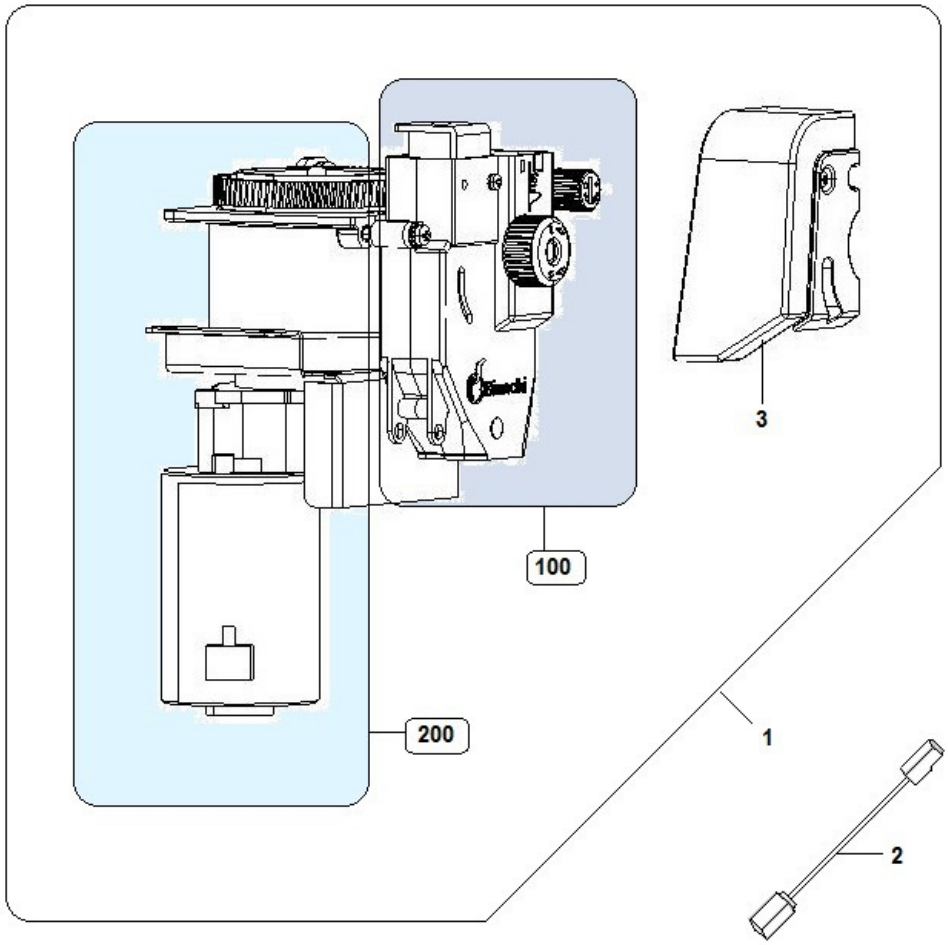
ASSEMBLY BOILER GAIA ES. (961)



ASSEMBLY BOILER GAIA ES. (961) - Item detail:

Position	Code	Options	Description
1	85002940		boiler assembly Gaia ES
2	32050516		screw 4 MAx10
3	18007011		piston stop washer OT58
4	25020856		3ways elect.valve24Vdc(0-7,5b)
5	35157616		plain washer Ø.4,3 ac. ODE
6	32067916		TCEI 4MAx20 screw
7	35160316		d. 4,2 IX self locking washer
8	32068216		4MAX30 screw
9	18002516		copper gasket
10	04040316		drain valve
11	05143815		boiler gasket
12	25020516		automatic recharge clixon110°
13	25020616-01		manual recharge clixon (135°)
14	32025116		TC 3MAx5 screw
15	01599411-02		Thermoregulator spring
16	23020626		male tab
17	29004312-01		heating element 1500W220V inox
18	32068316		TCEI 4MAx35 screw
19	19059411-01		new electrovalve block spacer
20	36350116		O-Ring 2025 ODE
21	32125336		6 MA X 12 IX screw
22	25021416-01		2ways bank of 2ev 24V DC D2MM
23	26050826-01		Temp.sens. w/connector (inox)
24	04061016		corner connection male1/8 D6.5
25	13008011		espresso boiler body

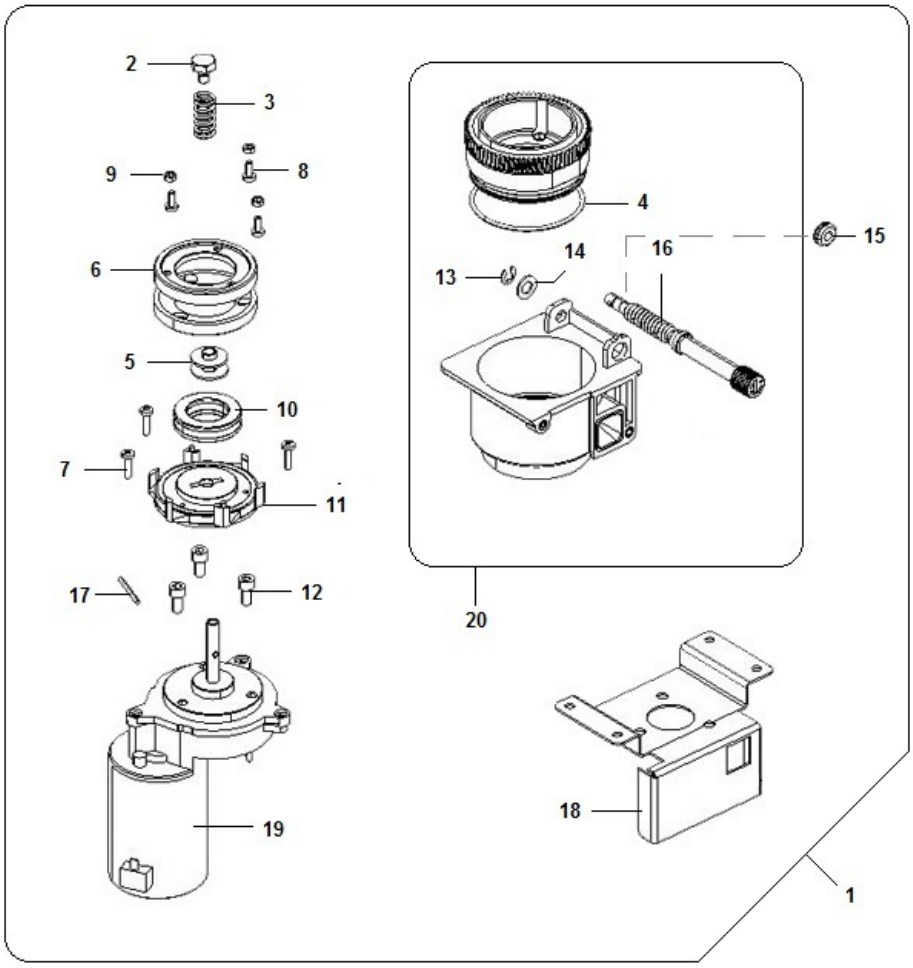
ASSEMBLY MACINADOS. DX BV303 (962)



ASSEMBLY MACINADOS. DX BV303 (962) - Item detail:

Position	Code	Options	Description
1	96070510-03		
2	22126622		AMETEK FAST 4,8 grinder motor protection
3	05301615M37		
100	1873		ASSEMBLY DOSER CAFFE (964)
200	1872		ASSEMBLY GRINDER DX BV303 (963)

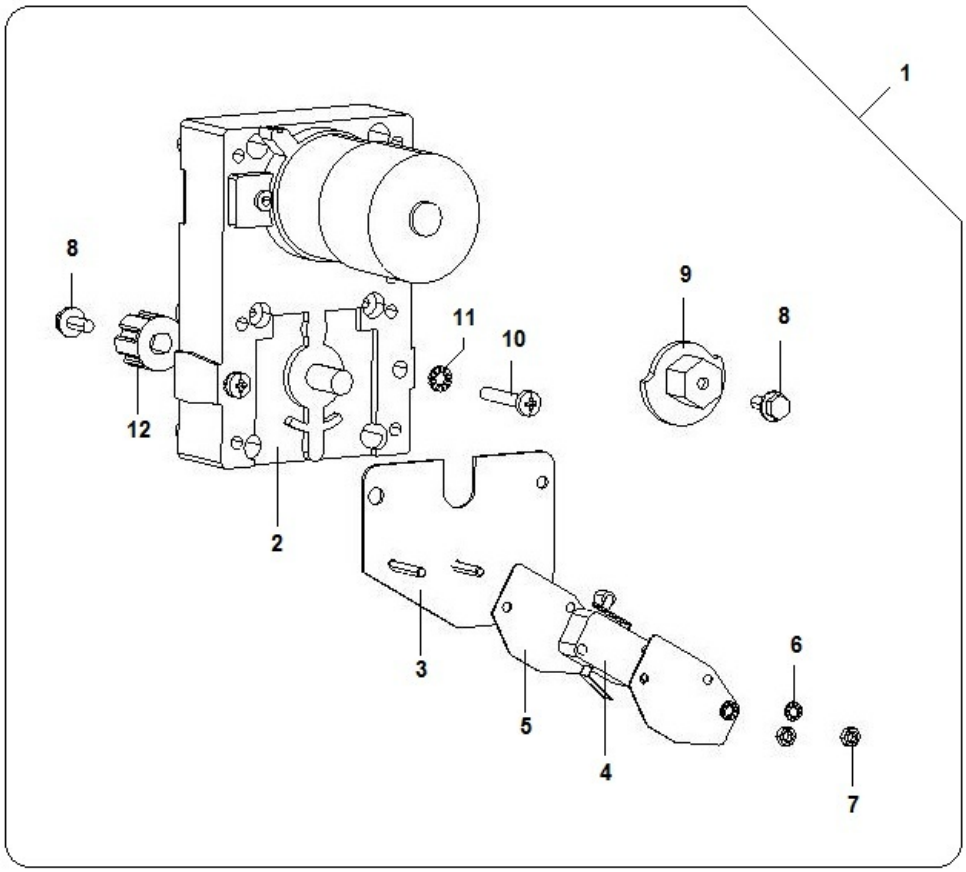
ASSEMBLY GRINDER DX BV303 (963)



ASSEMBLY GRINDER DX BV303 (963) - Item detail:

Position	Code	Options	Description
1	86003510-02		12 tooth right grinder ass.303
2	19059021		screw for ametek spring
3	07020411		grinder holder spring-971
4	36211316		O-ring 3262 NBR 70 SH ODE
5	19060411		bush with washer
6	18007326		D=64 grinder blade 12teeth
7	32060816		4MAx16 TCscrew
8	32060516		4MAx10 screw
9	34102816		4MA hex nut ODE
10	19059216		bearing
11	13008211-02		mobile blade support
12	32135316		MA6X12 cross-headed embedded hexagon Zn screw
13	37001116		Ø 6 seeger ring
14	35168826		flat washer D.8,4*15,5*1,2
15	23004086		cable damper(6*15 - rubber)
16	05134715		grinder adjustment screw
17	12017411		wire D30x30
18	01917511		BV303 grinder support plate
19	20020616		24VDC grinder Ametek gearmotor
20	43018910-01		grinder chamber assy w/knob

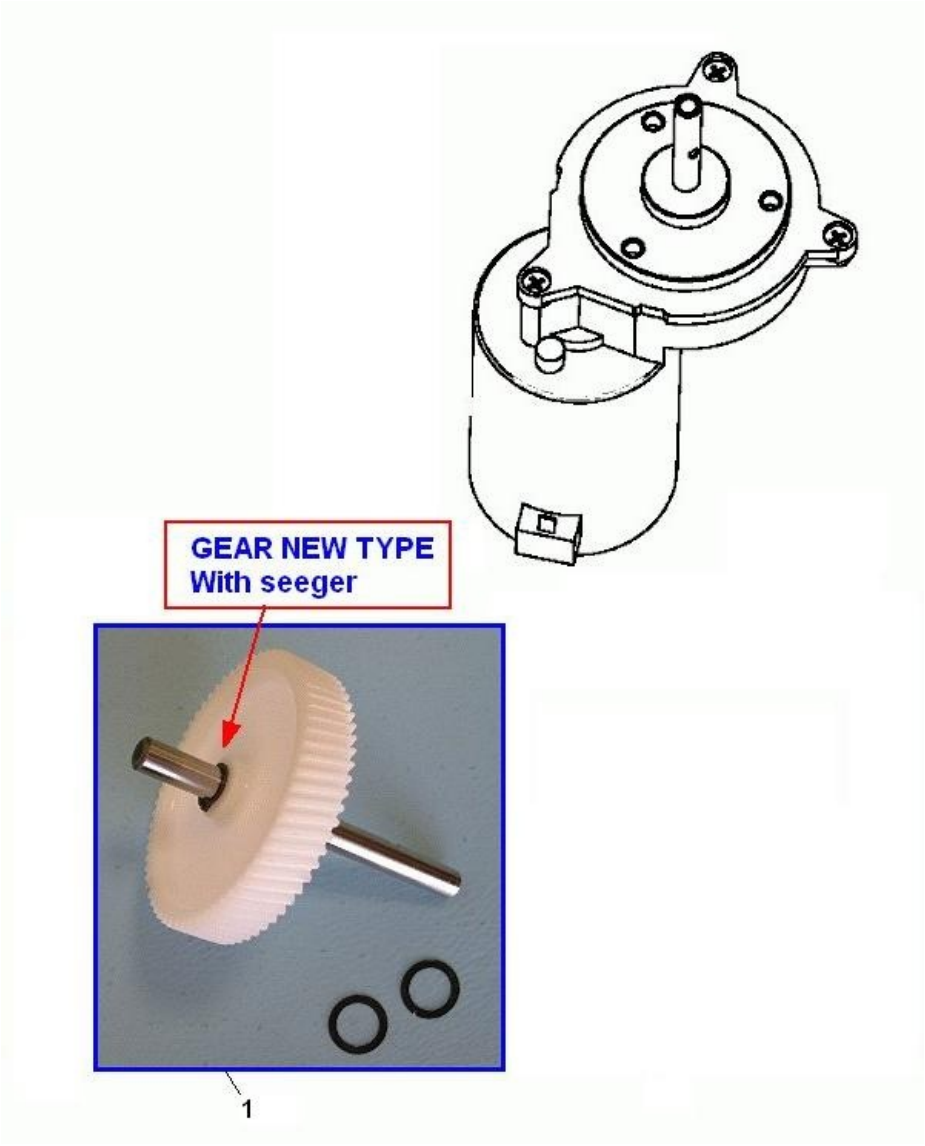
GEARMOTOR COFFEE GROUP (483)



GEARMOTOR COFFEE GROUP (483) - Item detail:

Position	Code	Options	Description
1	20016810-04		Motor assy w-out/24V cable coffee group
2	20014946-02		24VDC12rpm cof.group gearmotor w/out cable
3	01484212		bracket for micro
4	26005126		microswitch with wheel
5	08004111		microswitch insulation
6	35160216		self-locking diam.3.2
7	34102716		M3 hexagonal nut
8	32050516		screw 4 MAx10
9	05110915-01M09		black rotating group cam
10	32061016		4M x 25 screw
11	35160316		d. 4,2 IX self locking washer
12	41081216		PLASTIC JOINT COFFE GROUP

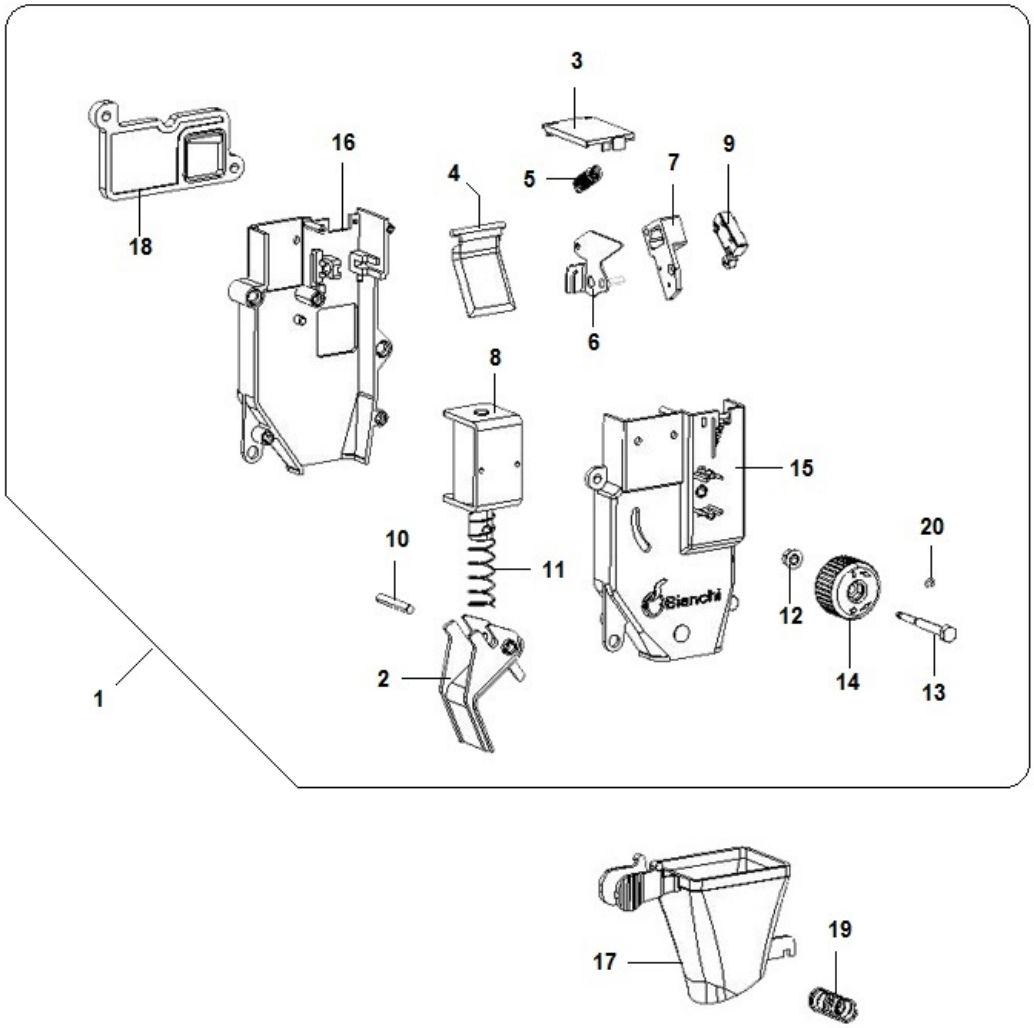
GRINDER VERT. - GEAR (336)



GRINDER VERT. - GEAR (336) - Item detail:

Position	Code	Options	Description
1	43002726		gearing with pivot for ametek

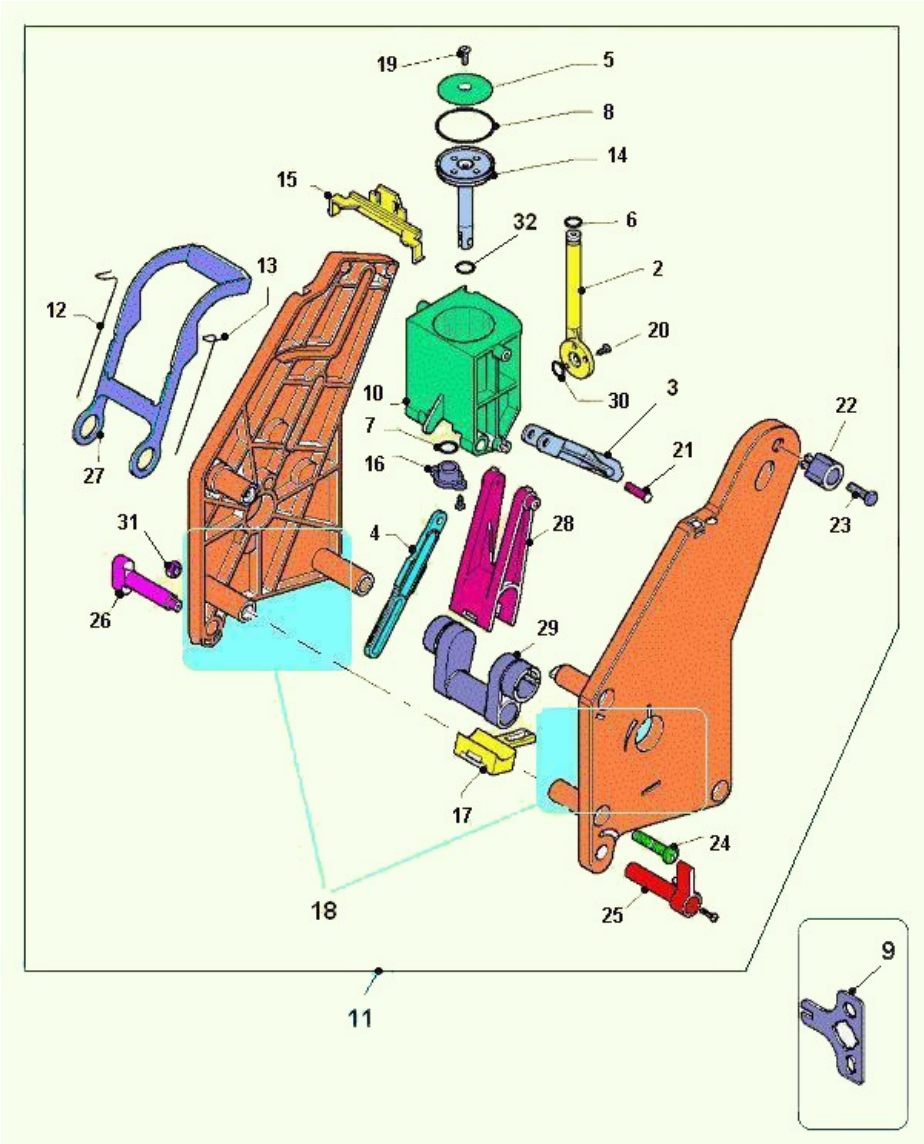
ASSEMBLY DOSER CAFFE (964)



ASSEMBLY DOSER CAFFE (964) - Item detail:

Position	Code	Options	Description
1	43002410-02		doser assy with spacer
2	05135115-01		coffee doser tray
3	05135025		top cover for doser
4	05135315		coffee doser mobile wall
5	07020611		spring-971
6	01586212-02		MICRO SUPPORT
7	05154615		micro. coffee-dos. support grate(graph.)
8	20019146-01		magnet 5% 24v dc
9	26029616		microswitch with cable(proof)
10	33051716		4x25 IX parallel pin
11	07020511-01		magnet spring-971
12	34115316		M4 nut with washer ODE
13	19058911		adjusting screw for micro
14	05135215		dose adjustment knob
15	05134815		Doser front cover
16	05134925		Doser rear cover
17	05135415		plastic coffee doser slide
18	05155615-01		spacer
19	07020911		coffee funnel spring-971
20	37000816		seeger ring

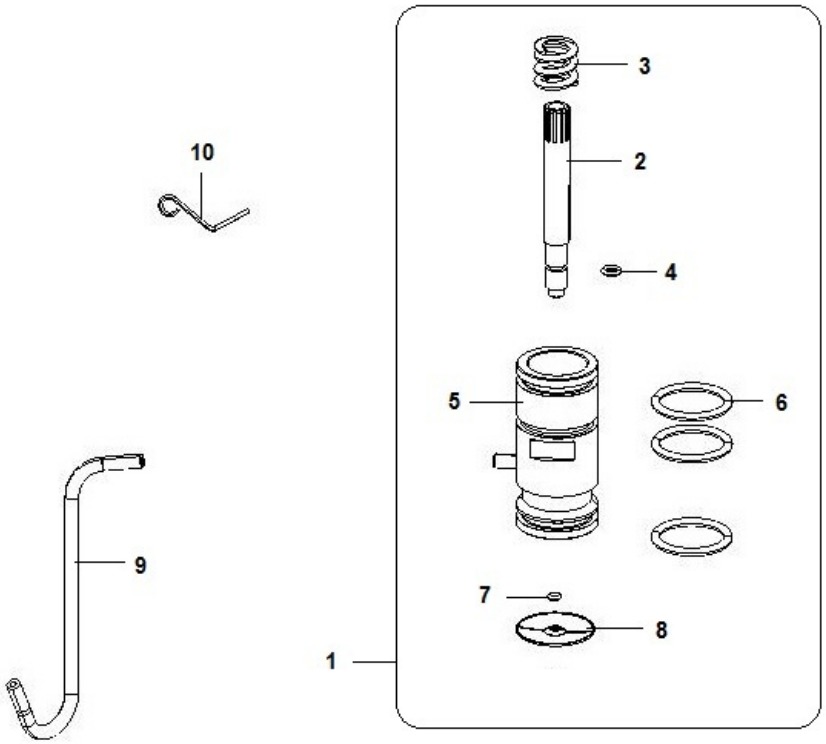
GROUP COFFEE PLASTIC(1)



GROUP COFFEE PLASTIC(1) - Item detail:

Position	Code	Options	Description
2	05106815-01		tube for cup
3	05148315		rod lifter
4	05107415		drive rod
5	16012021		coffee group filter
6	36351316		o-ring for cooffe group pipe ODE
7	36211916		OR 2037 gasket ODE
8	36363116		Joint 2118 SH70 VITON
9	01475411-01		Coffee group rotation key
10	05106615-01		cup
11	95007420-02		Brewing unit
12	07017911		right spatula spring-971
13	07017921		left spatula spring-971
14	05161215		waste coffee eject rod
15	05133515		spacer for group sides
16	05106715		bush cup
17	05107215		bracket
18	43123910-01		front/rear shoulder assembly
19	32035236		TSP 3MAx16 IX screw
20	32222827		Blunt self-threaded screw 2,9x9,5
21	05107515		rivet
22	05109515		Knob
23	32090636		TE 5MAx18 screw
24	32060936		TC 4MAx20 screw
25	05107815		locking lever
26	05107915		locking rod
27	05107015		spatula
28	05107115		connecting rod
29	05107615		crank
30	36210916		OR2021 gasket ODE
31	34110316		Self-locking nut 5MA
32	36212716		Joint 3037 SH70 VITON

ASSEMBLY PISTON(7)



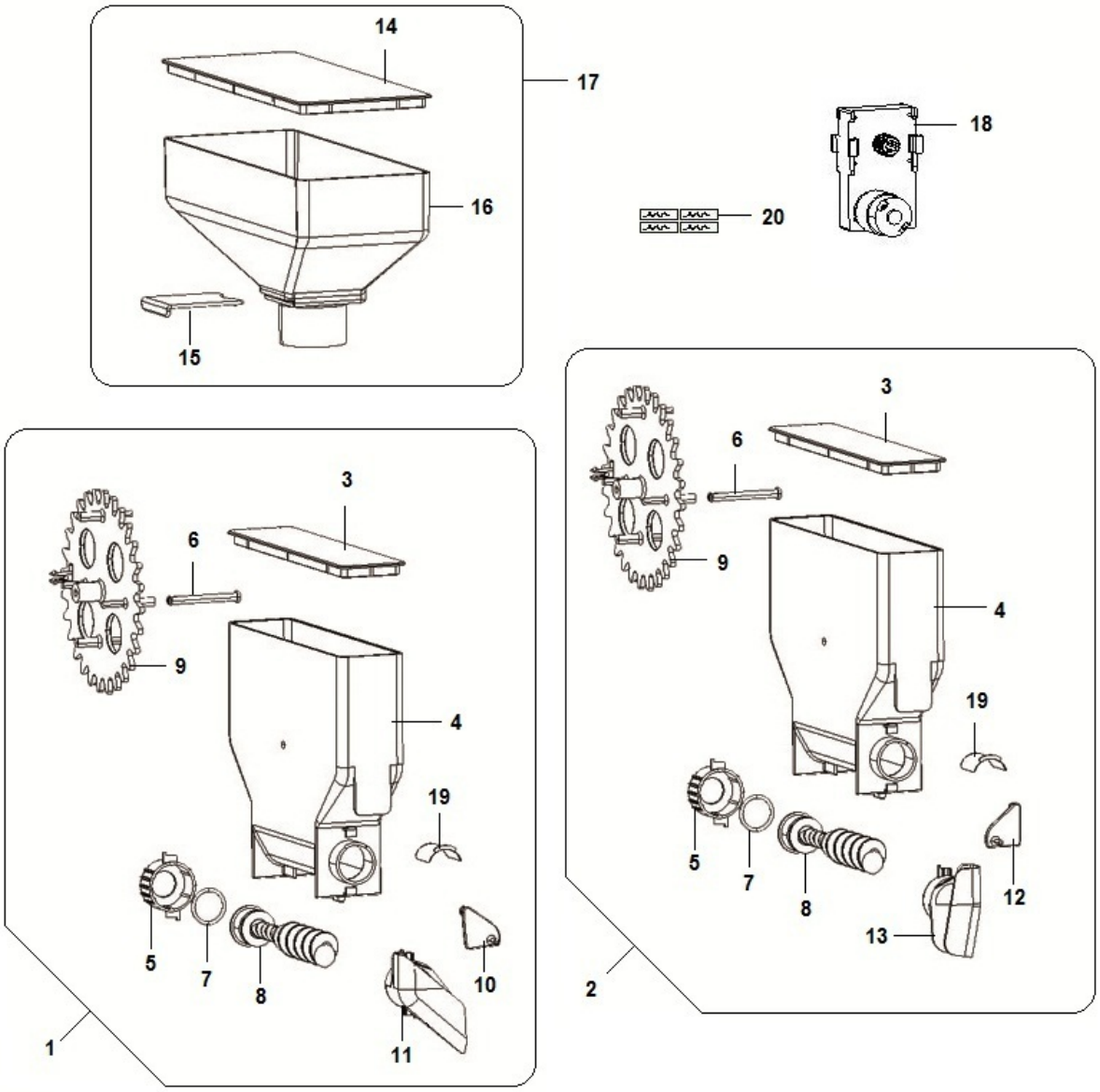
ASSEMBLY PISTON(7) - Item detail:

Position	Code	Options	Description
1	05138130-01		Cegasa coffee-gr. piston assy
2	05107725		piston filter knob
3	07017611-01		piston spring
4	36210916		OR2021 gasket ODE
5	05148032-01		Piston with valve seat
6	36211816		OR4112 gasket ODE
7	36212116		OR2010 gasket ODE
8	16014812		filter assy
9	09087873-02		3x6 brown silicone pipe
10	07017511		piston block rod-971

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES02NA - GAIA E2S MC PD S/A HO
INSTANT

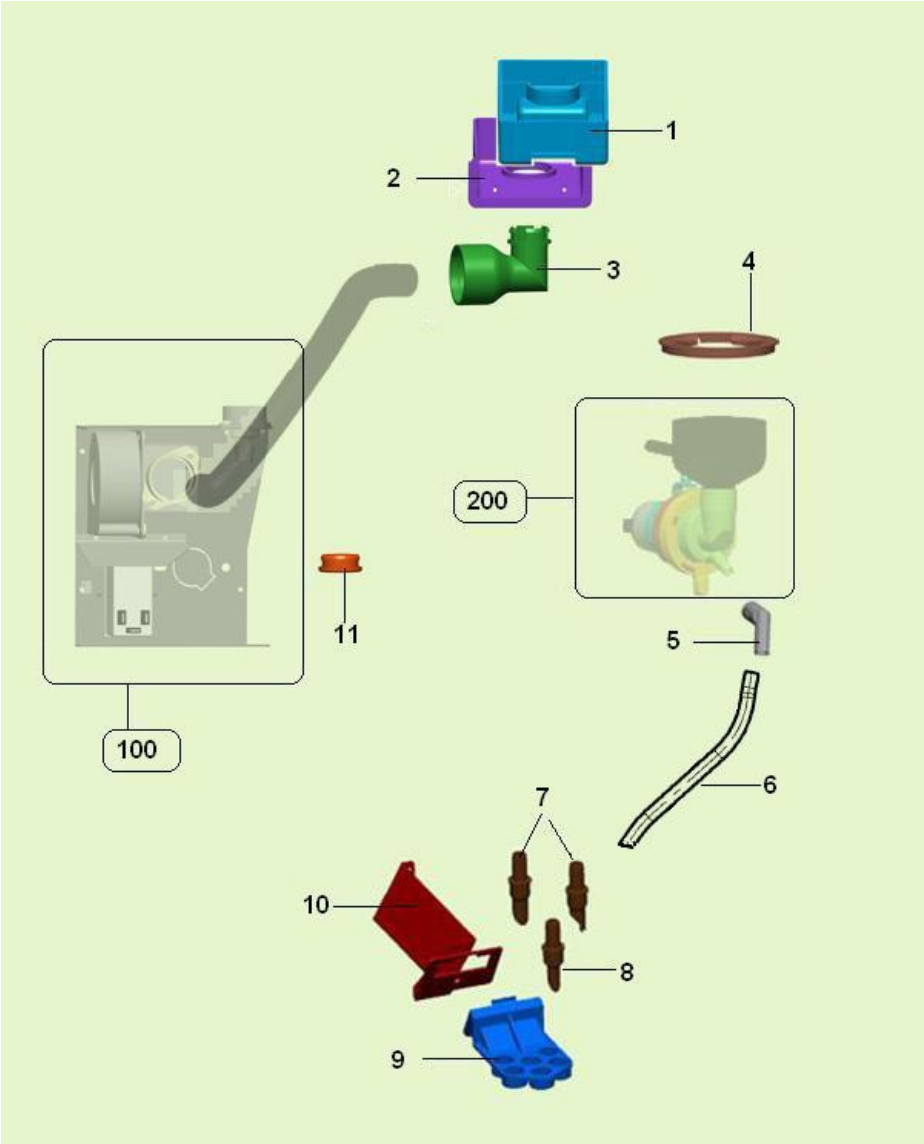
CANISTER DOSER - COFFEE BEAN HOPPER (965)



CANISTER DOSER - COFFEE BEAN HOPPER (965) - Item detail:

Position	Code	Options	Description
1	96070410-02		C/O SCATOLA DOS.SING.DX BV303
2	96070610-02		C/O SCATOLA DOS.SING.SX BV303
3	05142515		Left canister cover sprint
4	05142315-01		Sprint left canister
5	05142815		lock for disp.canist.auger sprint
6	05143715		pin for product canister Sprint
7	36212616-01		o-ring 3093 23 47X2 62 ODE
8	05143415		extracting auger for canister
9	05142715-01		wheel for single prod.canister
10	05143015		right slide cap
11	05263115		right powder funnel BV303
12	05143025		left slide cap
13	05263215		left powder funnel BV303
14	05147815		cover for beans canis Sprint.tray grate
15	05147915		SPRINT COFFEE HOPPER SEPARATOR
16	05146815		sprint beans container.tray grate
17	05147710		sprint beans container assy.tray grate
18	20020316		24V DC motor quick connect.
19	05301515M00		CUPOLA PROTEZ.BOCCH.USCIT.POLV
20	30088411		iris product canister stickers

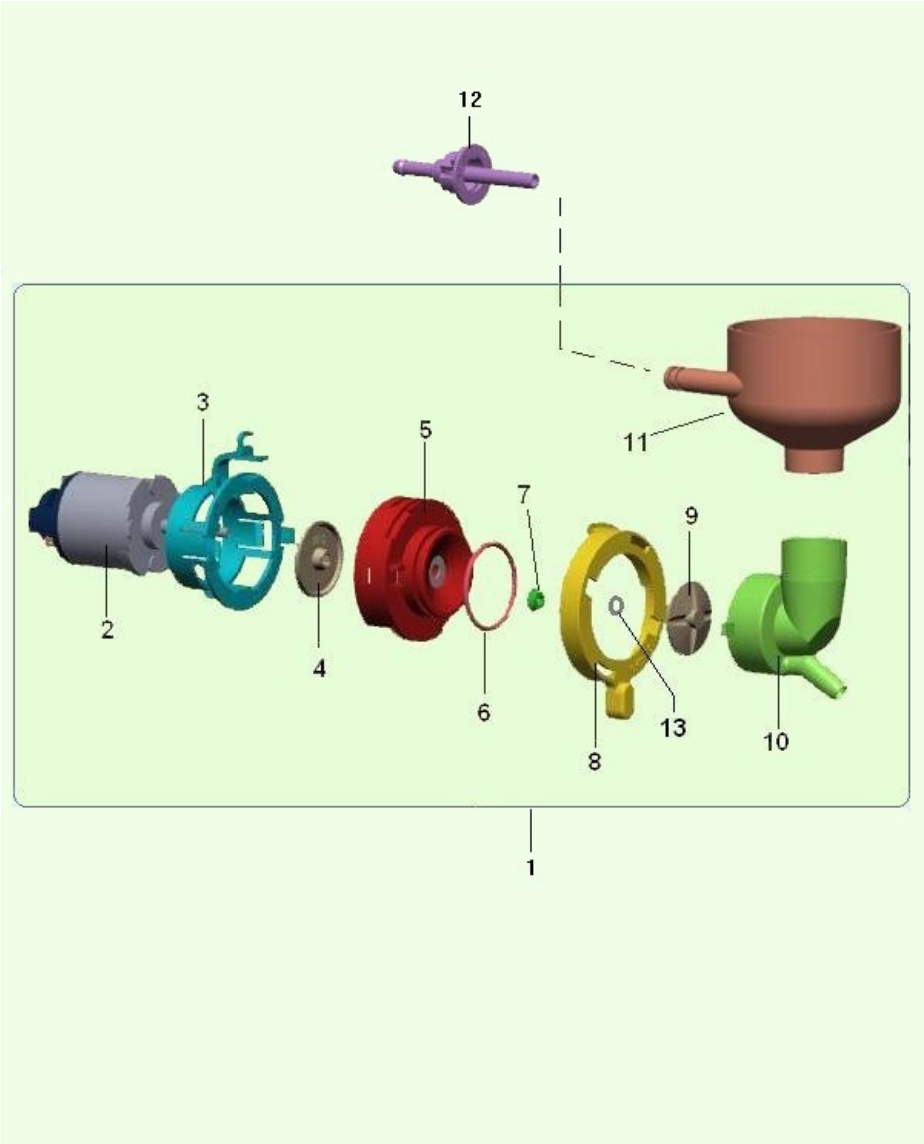
PARTS OF COMPLETION (966)



PARTS OF COMPLETION (966) - Item detail:

Position	Code	Options	Description
1	05261015M37		aspiration box
2	05260915M37		aspiration box chamber
3	05248115M37		Suction pipe joint
4	05145925		sprint brown mixing bowlcollar
5	05134315-01M57		elbow dispensing nozzle
6	09087823M57		5x9 silicon pipe black am
7	05246315M37		Brown nozzle supply D. 6 AM
8	05246325M37		Brown nozzle supply D.4
9	05246215M37		BV931 nozzles supply support
10	01916611-02		BV303 nozzles support
11	05248215M37		Suction box cap
100	1866		CABINET AND COMPONENTS OF COMPLETION (958)
200	1877		ASSEMBLY MIXER BV303/901 (967)

ASSEMBLY MIXER BV303/901 (967)



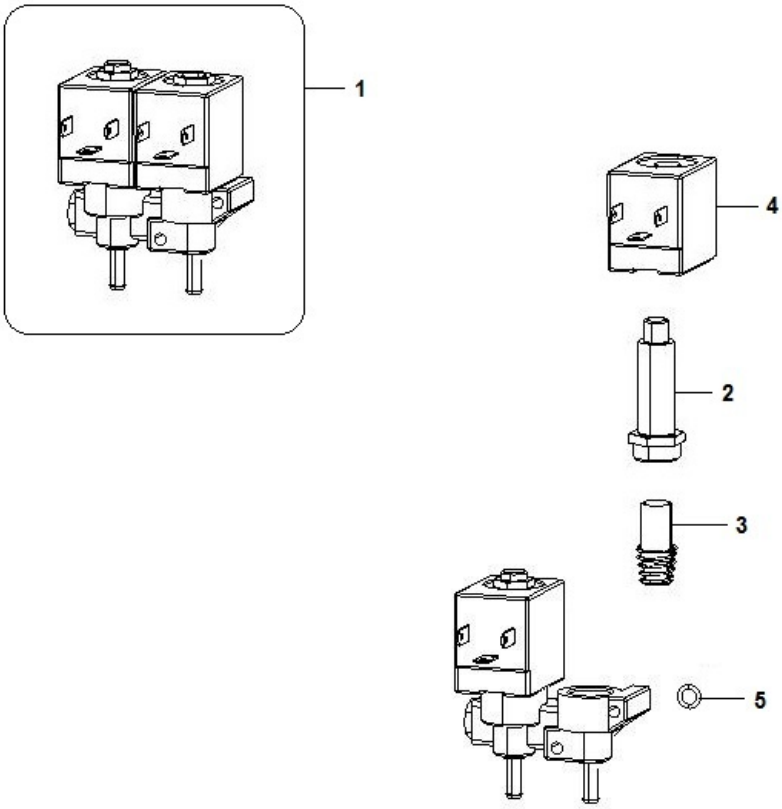
ASSEMBLY MIXER BV303/901 (967) - Item detail:

Position	Code	Options	Description
1	96067740M37		mixer assy w/o collar BV303
2	20020016-01		24VDC mixermotor w/o cable
3	05241115-01M37		Motor support flange
4	05154015		mixer protection disk grate(graph.)
5	05243112		Mixing room flange support as.
6	36210716		OR 3131 gasket ODE
7	36351215		green V-seal gasket ODE
8	05240915M37		Mixing room blocking flange
9	05111825		mixer impeller
10	05111625		brown mixing chamber
11	05113765M37		mixing bowl w/hole 5,7 brown
12	05261115M37		bowl injector brown
13	35155236		level ground washer Ø 4.3 IX

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES02NA - GAIA E2S MC PD S/A HO
HYDRAULIC COMPONENTS

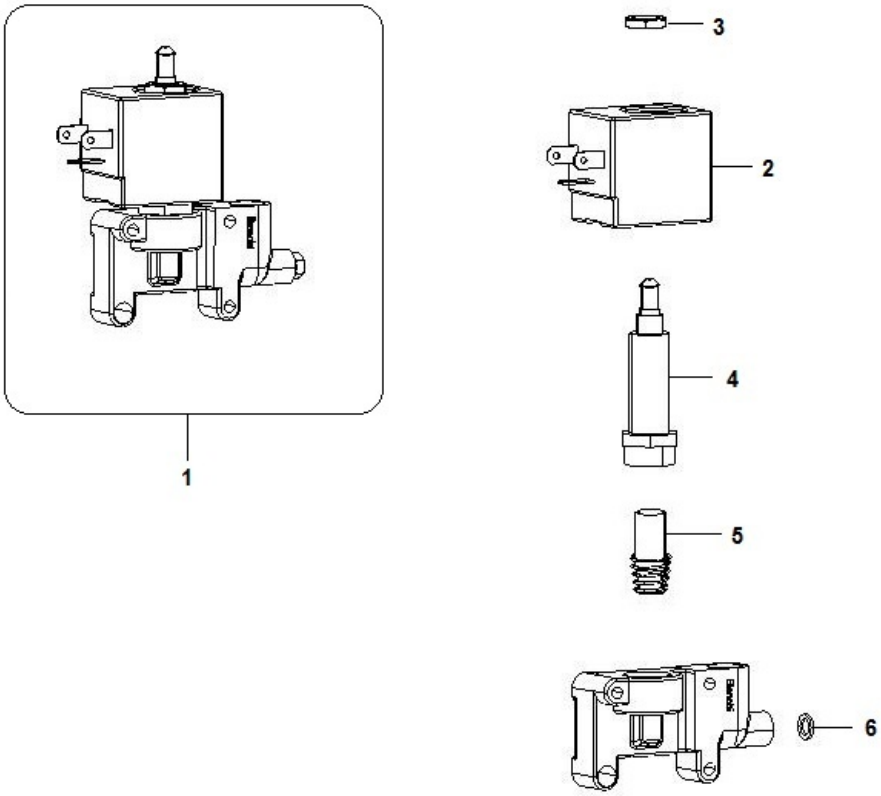
GROUP 2 ELETTRV. 24 V_ DC_ 2-VIE (269)



GROUP 2 ELETTRV. 24 V_ DC_ 2-VIE (269) - Item detail:

Position	Code	Options	Description
1	25021416-01		2ways bank of 2ev 24V DC D2MM
2	41037316		OLAB armature tube 2W ODE
3	41037216		OLAB plunger 2W ODE
4	41037116		OLAB coil 3W 24VDC ODE
5	43001316		9,63x6,07 o-ring viton

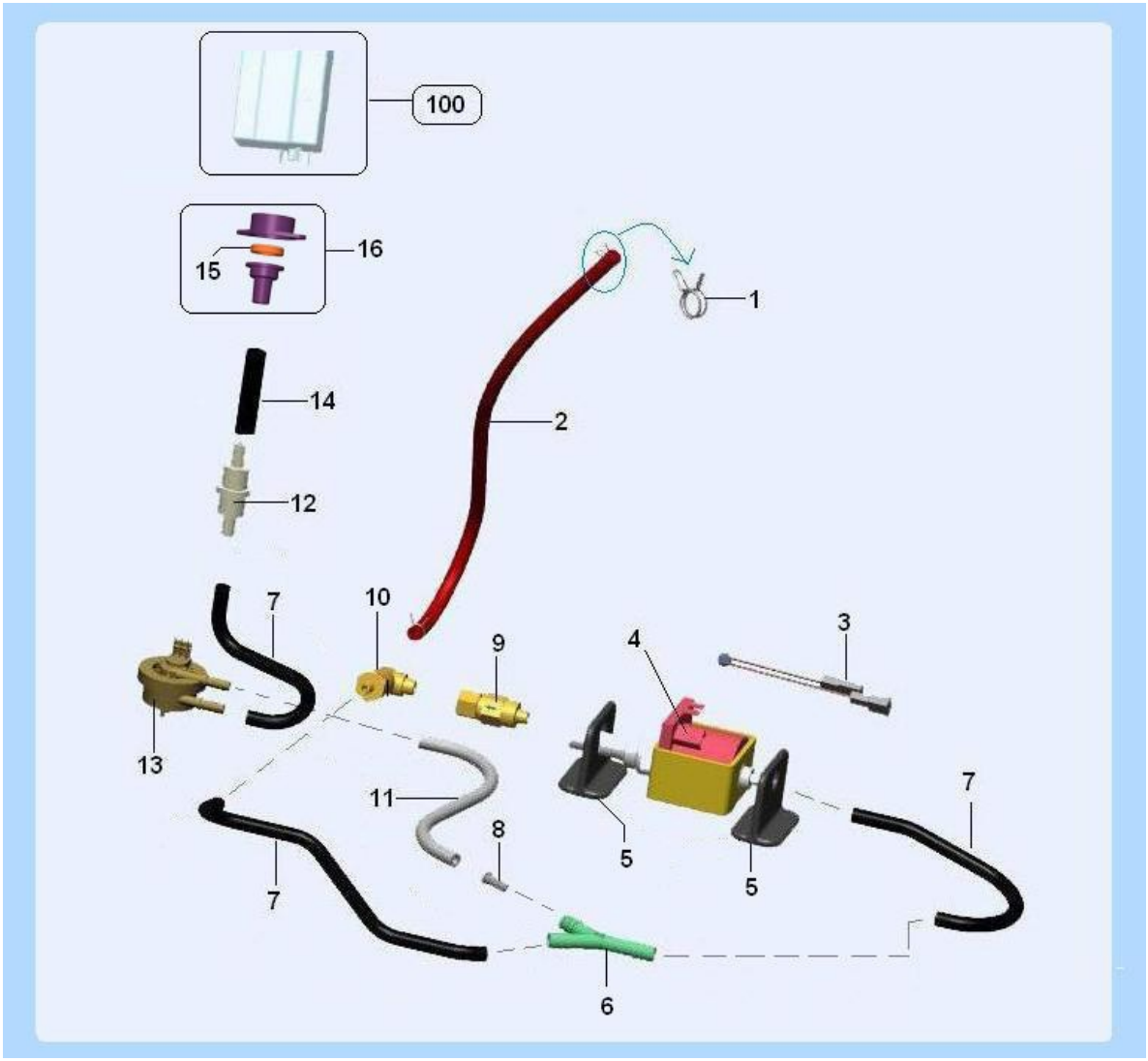
COMPONENTS EL-VALV. 3 VIE OLAB (930)



COMPONENTS EL-VALV. 3 VIE OLAB (930) - Item detail:

Position	Code	Options	Description
1	25020856		3ways elect.valve24Vdc(0-7,5b)
2	41037116		OLAB coil 3W 24VDC ODE
3	43050616		Coil locking nut
4	41037516		OLAB armature tube 3W ODE
5	41037416		OLAB plunger 3W ODE
6	43001316		9,63x6,07 o-ring viton

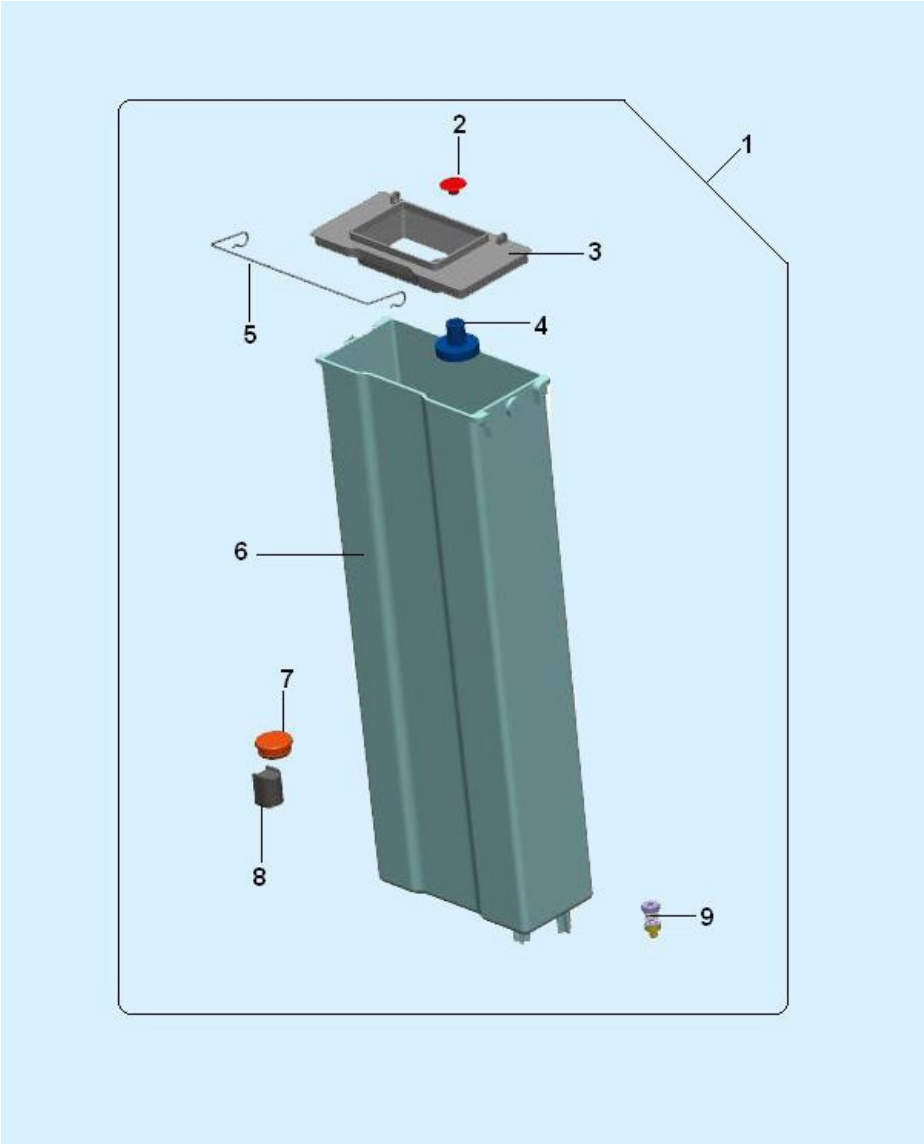
COLLEGAMENTO HYDRAULIC (968)



COLLEGAMENTO HYDRAULIC (968) - Item detail:

Position	Code	Options	Description
1	21065716		bifilar ring D. 8,6
2	09105713		Boiler braided tubing
3	25022616-01		Clixon Microtherm F11 100°
4	27003316		EX5 230V-50Hz Ulka electropump
5	05259515M09		Pump support (ULKA/FLUIDOTECH)
6	05240015M00		3ways connector 9mm ext.
7	09087823M57		5x9 silicon pipe black am
8	05102215M57		mixer camber reductor black
9	04041016		anti return valve male/female 4 DM7,5
10	04040936		safety valve11 bar w/hose
11	09029763-01		5x9 transparent silicone pipe
12	16014316		water filter
13	24012116		flow sensor
14	09029753-01		8x12 silicone transp.pipe
15	43139716-01		orange gasket for 05235636-01
16	05235636-01		Female clutch support
100	1880		ASSEMBLY TANK AUTONOMOUS 303/901 (969)

ASSEMBLY TANK AUTONOMOUS 303/901 (969)



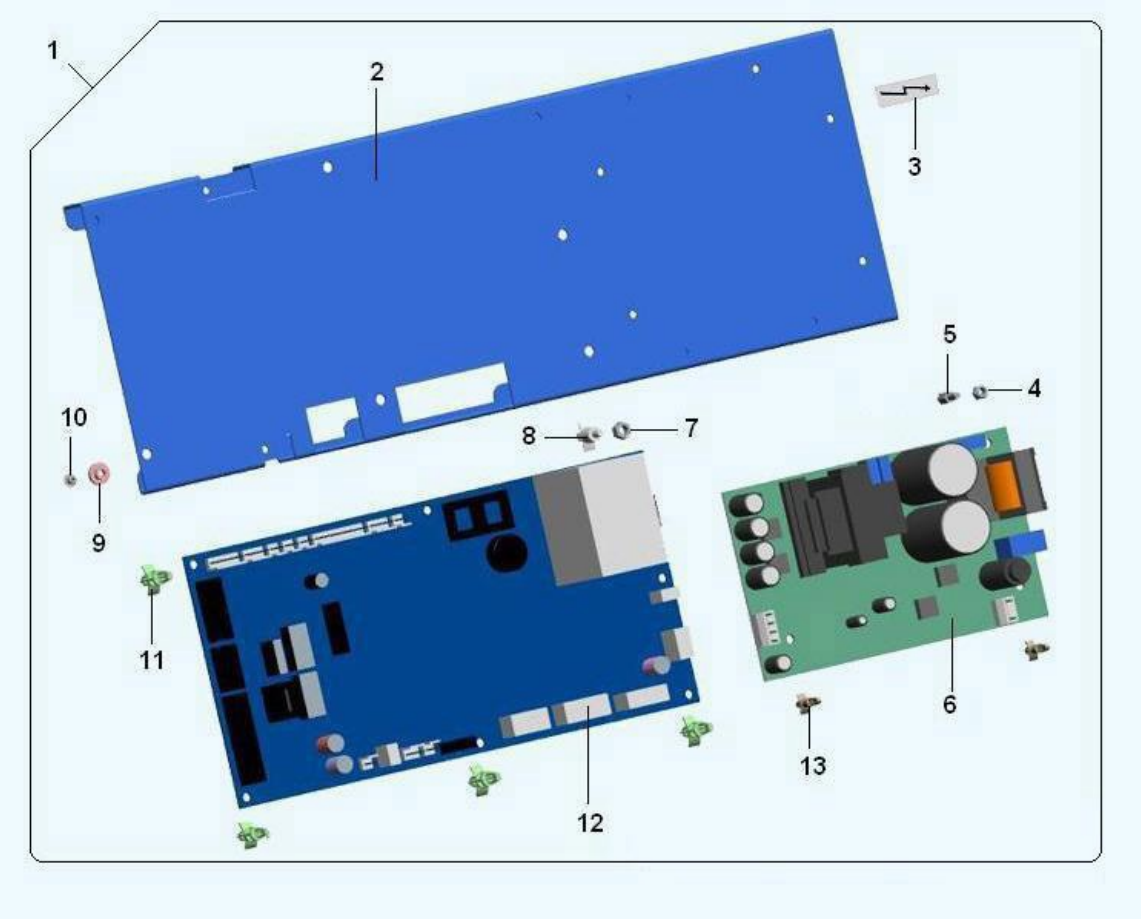
ASSEMBLY TANK AUTONOMOUS 303/901 (969) - Item detail:

Position	Code	Options	Description
1	93033710		complete water tank 303/901
2	05260815M18		level sensor plug
3	05265815		water tank lid Bv303/901
4	05260715M18		sensor floater
5	12048711-01		handle for tank extracting
6	05265715-01		autonomous water tank 303/901
7	05248215M37		Suction box cap
8	05259216		floater with magnete
9	05263810		valve for BV303/901 water tank

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES02NA - GAIA E2S MC PD S/A HO
ELECTRONIC PARTS

ASSEMBLY SCHEDE MASTER - SWITCH (1116)



ASSEMBLY SCHEDE MASTER - SWITCH (1116) - Item detail:

Position	Code	Options	Description
1	94034220		master-switch boards assembly
2	01916511		Master-switch board support
3	30053411		iris voltage safety stiker 110v
4	34110116		3MA selft-locking nut
5	33071926		Metal spacer M/F/ M3L.
6	26048356-01		switch powersupply24V120W/360W
7	33065726		4M nut for board spacer ODE
8	33065526		L=10 card spacer ODE
9	19054411		rivet bush group
10	33050126		3.2x8 rivet ODE
11	05195216		board spacer 6
12	26056116-02		
13	33072046		PLASTIC SPACER M/F M3 L.7,9

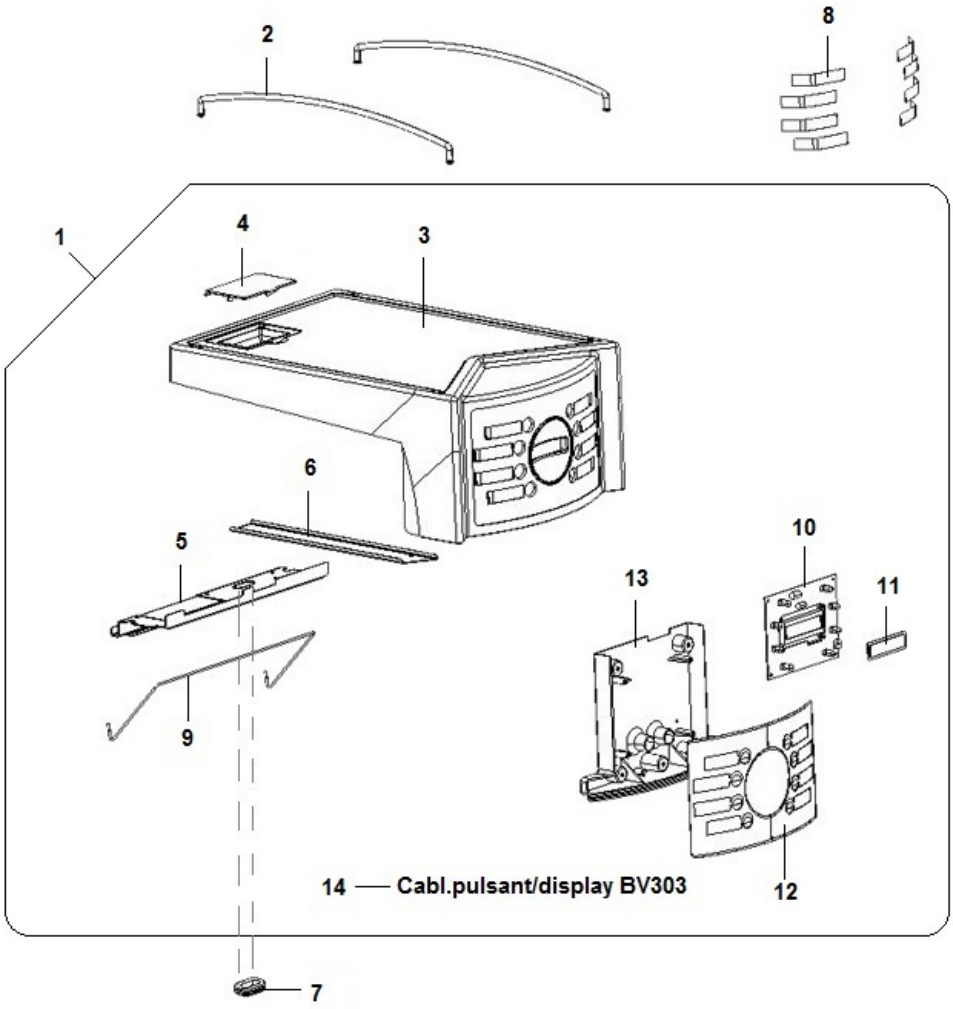
Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN01NA - GAIA I3S PD S/A HO

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN01NA - GAIA I3S PD S/A HO
DOOR

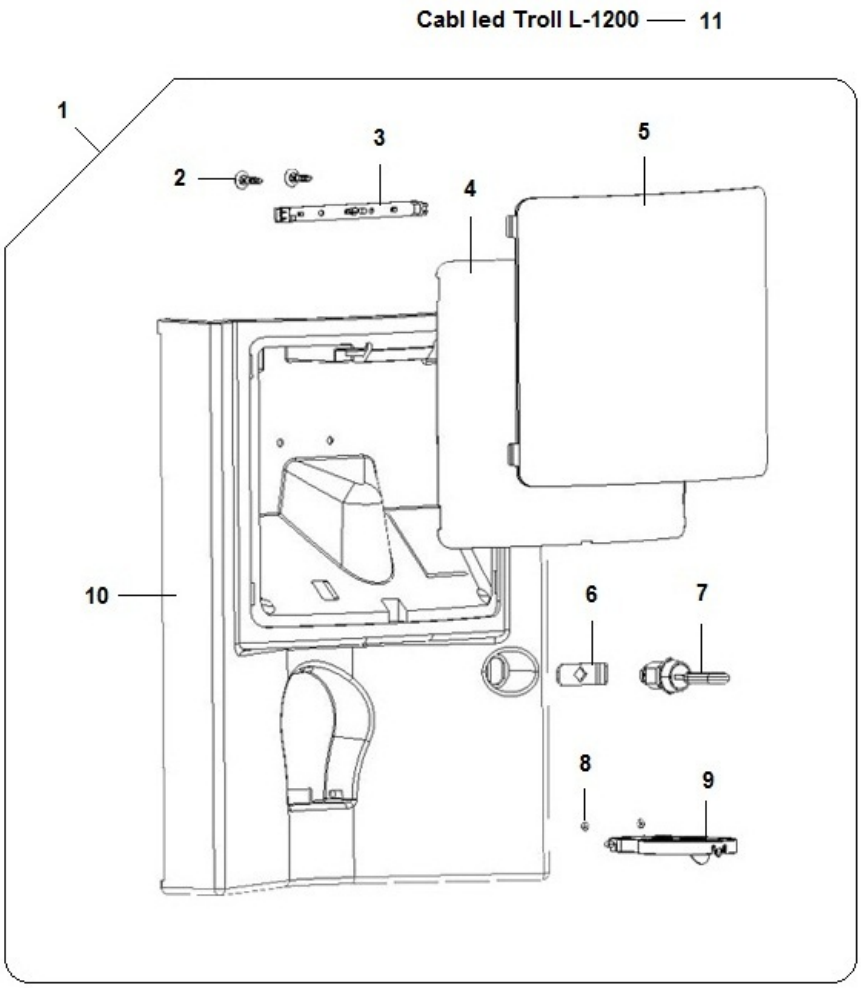
ASSEMBLY TOP COVER BVM 303 (957)



ASSEMBLY TOP COVER BVM 303 (957) - Item detail:

Position	Code	Options	Description
1	98103810-02M09		door assembly BV303
2	12048611		cups blocker BV303 inox
3	05262425M09		BV303 top cover
4	05262815M09		water flap BV303
5	01918210-02		top cover hinge assy BV303
6	01917711-01P74		BV303 cable channel cover
7	23004076		cable feeder
8	30269111		BV303 Italian labels
9	12045511-01		tilting blocker top cover 303
10	26057016-02		keyboard/led lcd board BV303
11	05150315		display cover
12	30268311-01		button panel cover BV303
13	05262715-01M09		fixing plate for panel BV303
14	22193212-01		BV303 keypad/display cable

ASSEMBLY DOOR BV303 (956)



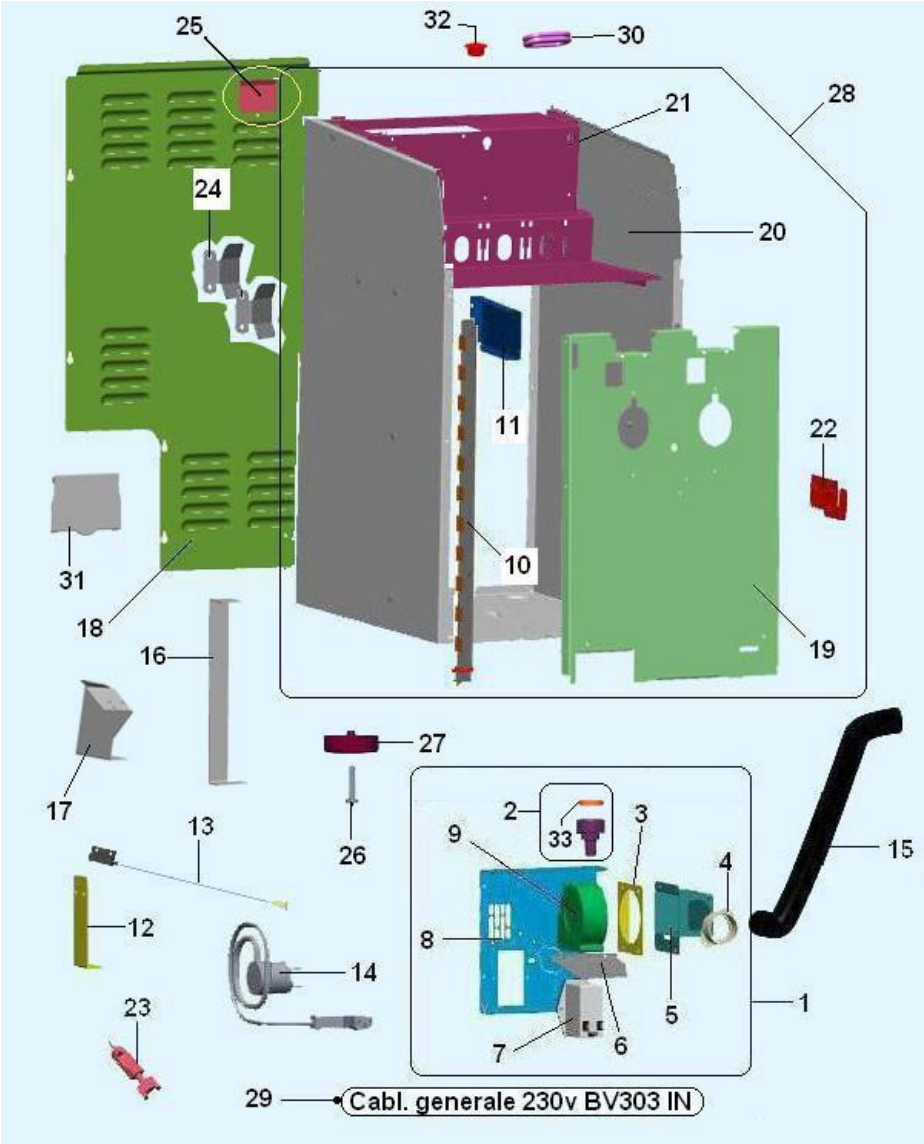
ASSEMBLY DOOR BV303 (956) - Item detail:

Position	Code	Options	Description
1	05265510M09		door assembly BV303
2	33066316		card spacer ODE
3	26057846		BARRA 6 LED LUCE FREDDA
4	30268781		
5	05263015M00		notice- board BV303
6	01917411		BV303 lock lever
7	21015336		lock for Sprint/Iris (eurolock)
8	36212116		OR2010 gasket ODE
9	05260315M09		folding cup holder
10	05262335M09		
11	22193712		LED Troll cable L=1200

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN01NA - GAIA I3S PD S/A HO
CABINET

CABINET AND COMPONENTS OF COMPLETION (1027)



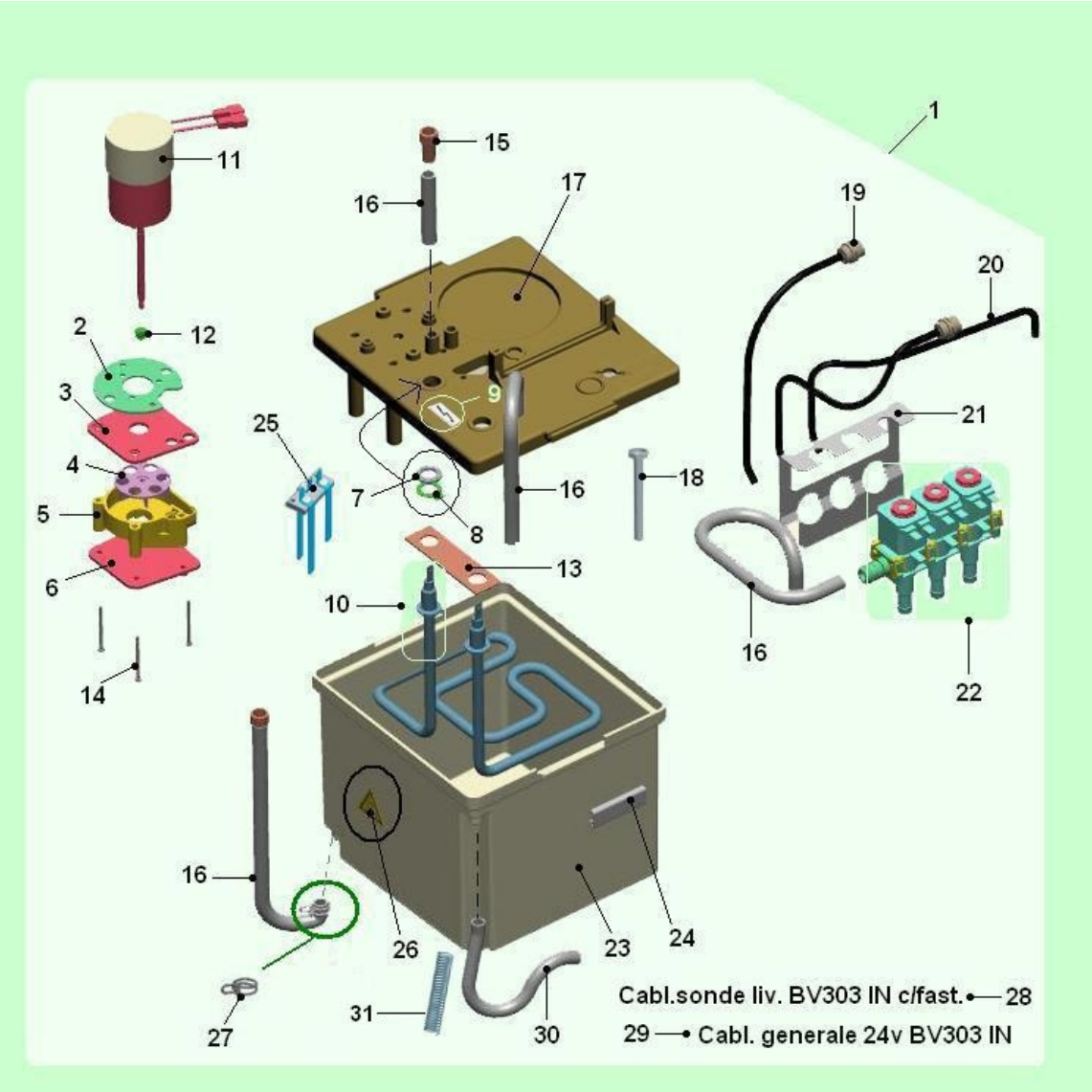
CABINET AND COMPONENTS OF COMPLETION (1027) - Item detail:

Position	Code	Options	Description
1	01916710-02		303A/T aspir.power supply supp
2	05235636-01		Female clutch support
3	01919311-01P74		stirrup for fan bearing
4	05071915		aspiration pipe connection
5	01916911-01		Aspirator support
6	05265311		protection plate for filter
7	23039416		switch socket + fuse holder
8	01916811-03		Switch and aspirator support
9	20035516		24VDC 0,5A aspirator
10	21058711		door hinge assy BV303
11	01916311-01P74		BV303 omega tray support
12	01922411-03		Reed support stirrup
13	24021616		Level sensor reed
14	22107216-01		230VNet cable C2000/Sprint/Iris
15	09031113		28x33 Leviflex pipe 581
16	01639612-01		Plastic boiler with insert blocking stirrup
17	01632521-01		Plastic boiler fixing stirrup
18	01917111-01		backrest for cabinet BV303
19	01924711-02P74		plate BV303 Instant
20	01918421-02P74		BV303 INSTANT CABINET FRAME
21	01916021-04P74		product canister bracket 303IN
22	01916411-01		BV303 door lock plate
23	05097215-02M09		Service key XT Clixon black am
24	01917311		BV303/901 water tank guide
25	01842611		cabinet backrest plug
26	05146225M09		pin for black foot SPRINT/IRIS
27	05146025M09		black sprint/iris foot
28	01918322-04P74		complete cabinet BV303 IN
29	22193912-01		general wiring BV303 IN
30	23004076		cable feeder
31	05155715-01M09		plug for motor service opening
32	23040116		cable feeder membrane
33	43139716-01		orange gasket for 05235636-01

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN01NA - GAIA I3S PD S/A HO
INSTANT

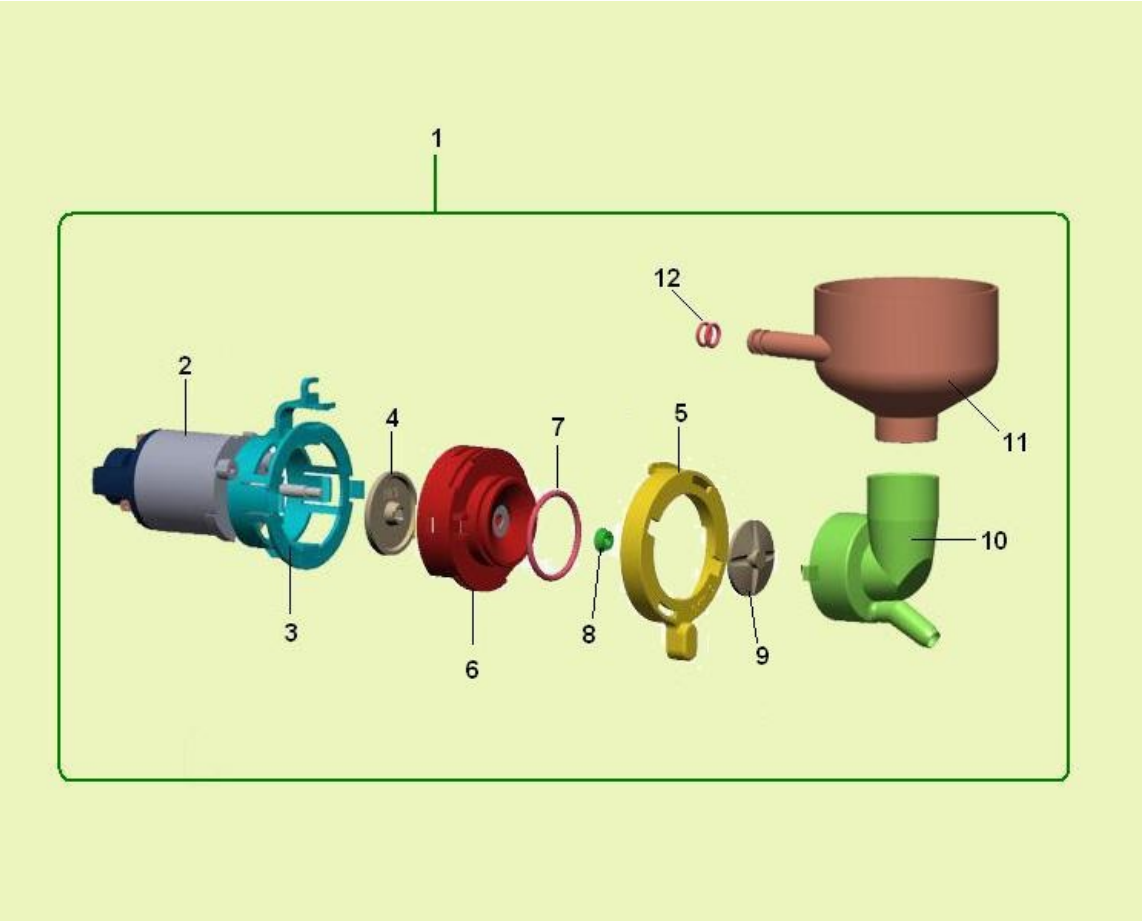
COMPL. BOILER INSTANT PRODUCTS (1028)



COMPL. BOILER INSTANT PRODUCTS (1028) - Item detail:

Position	Code	Options	Description
1	87008560-03		pls boiler assy Gaia 24V motor
2	01609521		motor plate PLS boiler
3	05140815		upper pump plate
4	05140715		impeller for plastic boiler
5	05140615		pump case for polisul.boiler area
6	05140915		lower pump plate
7	35160826		Inox toothed washer d=12,4
8	01194711		Faston connection 13,5
9	30053411		iris voltage safety stiker 110v
10	29004611-01		electric heating element 2000w 120V
11	20020126		pump motor 24VDC
12	36300526-01		wiring sil. gasket (green) ODE
13	08012811		insulation for pls boiler heat.element
14	32026336		3MAX40 IX TC screw
15	05036515		drain tube plug
16	09029753-01		8x12 silicone transp.pipe
17	05141115-04		boiler cover
18	26060216		temperature sensor
19	05132515M57		rubber holder connec.for 3,5 p
20	09087873M57		black am 3x6 silicon pipe
21	01634411		Sprint electrovalves support
22	25021216		24VDC group of 3 EV PLS boilerC(1200cc)
23	05141015-02		boiler tank
24	05141515		boiler lock
25	26063010		LYOVEL micro incup assy
26	30069411-01		temperat.safety sticker
27	21000526		CLAMP D.12,3
28	22194022		level sensor cable BV303
29	22193812-01		general wiring 24V BV303 IN
30	09029723-01		transparent 8x11 silicone pipe
31	07017721		serpent. spring silicone tube

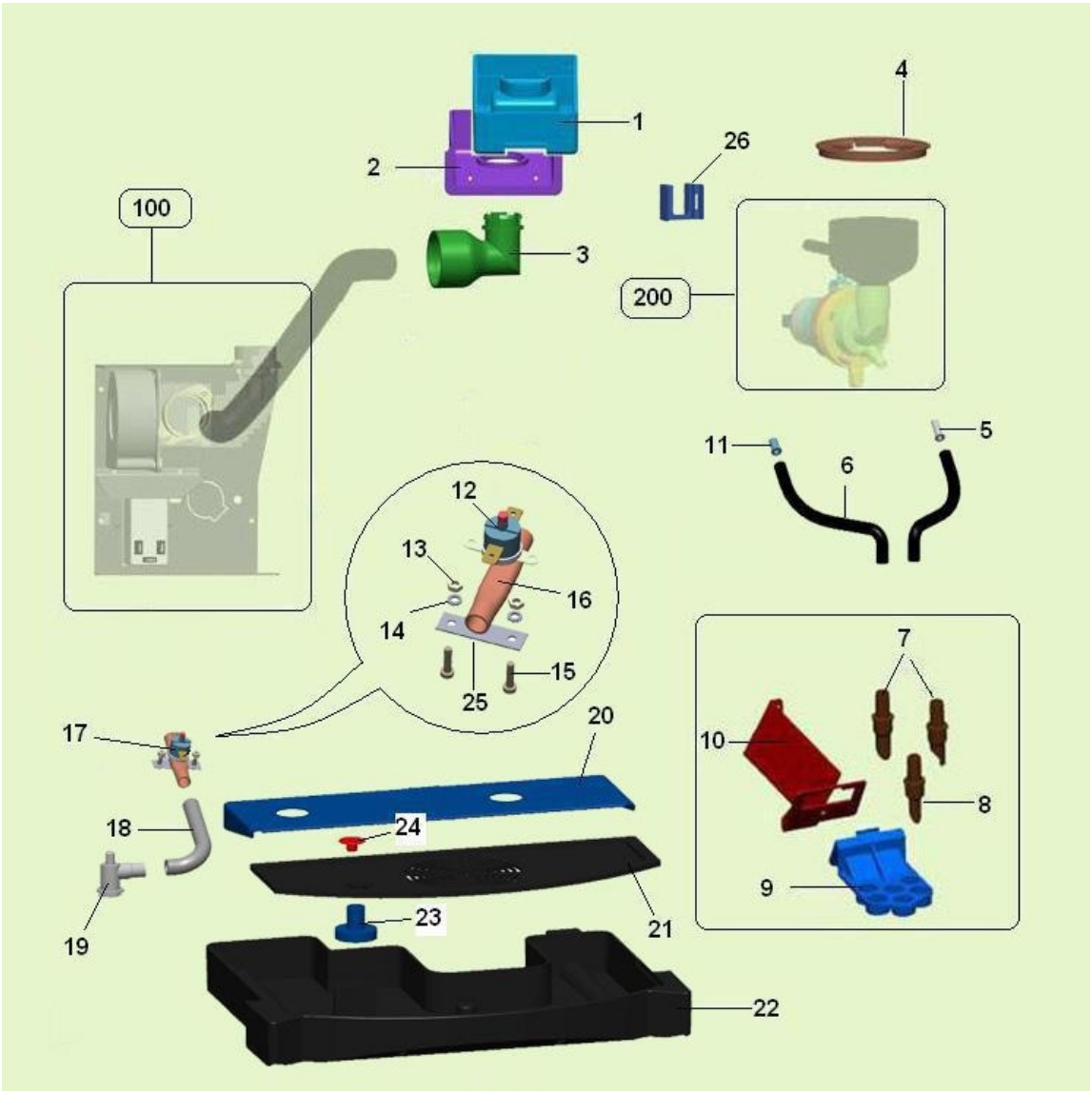
ASSEMBLY MIXER BV 303 (1029)



ASSEMBLY MIXER BV 303 (1029) - Item detail:

Position	Code	Options	Description
1	96067720-01		DB new mixer w/out collar
2	20020016-01		24VDC mixermotor w/o cable
3	05241115-01M37		Motor support flange
4	05154015		mixer protection disk grate(graph.)
5	05240915M37		Mixing room blocking flange
7	36210716		OR 3131 gasket ODE
8	36351215		green V-seal gasket ODE
9	05111825		mixer impeller
10	05111625		brown mixing chamber
11	05113745M57		mixing bowl L=10 black am
12	36203816		OR 106 6,75/1,78 gasket ODE

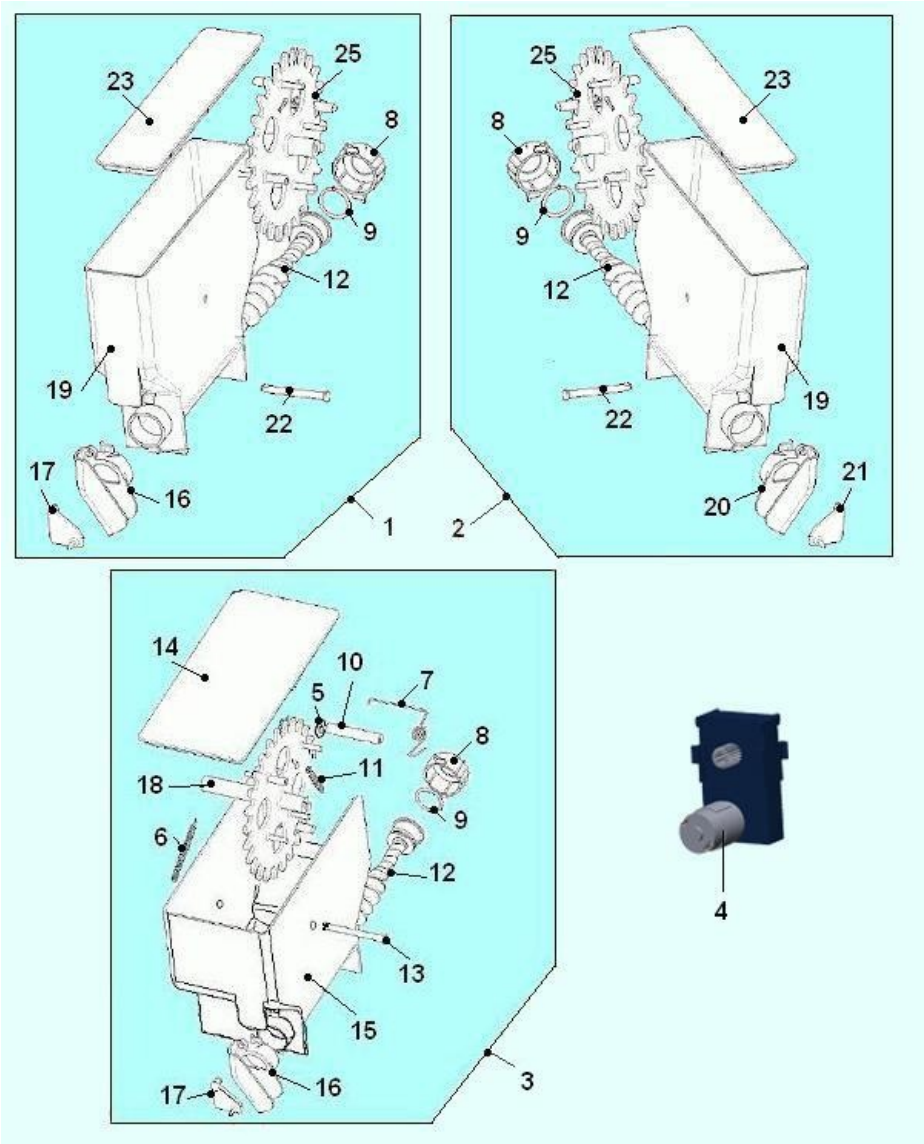
PARTS OF COMPLETION (1030)



PARTS OF COMPLETION (1030) - Item detail:

Position	Code	Options	Description
1	05261015M37		aspiration box
2	05260915M37		aspiration box chamber
3	05248115M37		Suction pipe joint
4	05145925		sprint brown mixing bowlcollar
5	05102215M57		mixer camber reductor black
6	09087823M57		5x9 silicon pipe black am
7	05246315M37		Brown nozzle supply D. 6 AM
8	05246325M37		Brown nozzle supply D.4
9	05246215M37		BV931 nozzles supply support
10	01916611-02		BV303 nozzles support
11	05132015M57		MILK FLOW REDUCTOR black AM
12	25014936-01		clixon75°C
13	34102716		M3 hexagonal nut
14	35160216		self-locking diam.3.2
15	32025616		TC 3MAx12 screw
16	09078221-01		CLIXON PIPE
17	25019620		clixon tube assy - 75°
18	09029753-01		8x12 silicone transp.pipe
19	05145815M37		drain nozzle
20	01917011P74		bracket for coffe grounds tray
21	05262615M09		water grid BV303
22	05262515-01M09		drops collector tray BV303
23	05260715M18		sensor floater
24	05260815M18		level sensor plug
25	01213411		clixon plate
26	05159025M37		rubber holder connection suppo
100	2022		CABINET AND COMPONENTS OF COMPLETION (1027)
200	2025		ASSEMBLY MIXER BV 303 (1029)

GEARMOTOR AND CANISTER DOSER (1031)



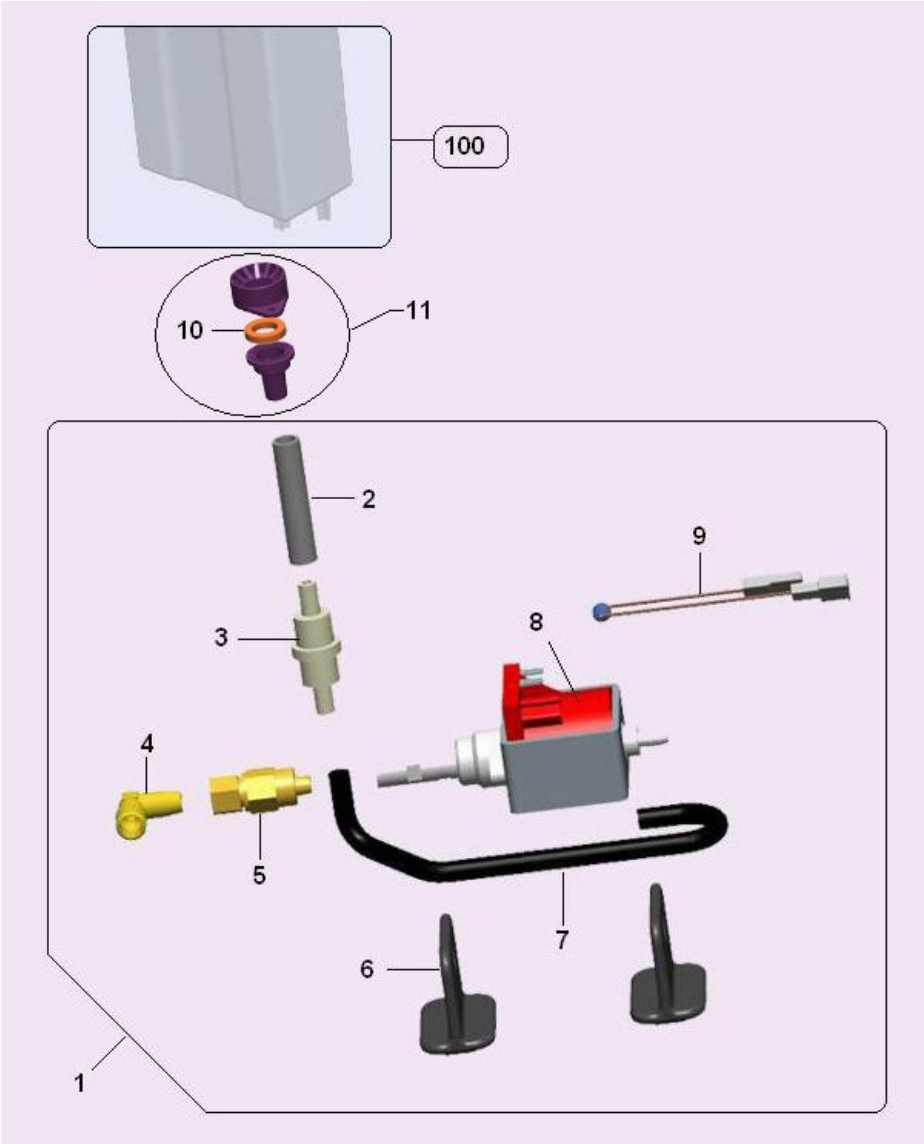
GEARMOTOR AND CANISTER DOSER (1031) - Item detail:

Position	Code	Options	Description
1	96049210-01		rh single canister assy 1 wheel sprint
2	96049310-01		lft sing canister assy w/wheel
3	96049010-01		rh double canister assy sprint
4	20020316		24V DC motor quick connect.
5	35155526		plane washer ODE
6	07020211-01		canister agitator spring-971
7	07021411		canister(double wheel) agitator spring
8	05142815		lock for disp.canist.auger sprint
9	36212616-01		o-ring 3093 23 47X2 62 ODE
10	05147415		Double canister spacer.tray grate
12	05143415		extracting auger for canister
13	05143725		pin for double prod.canister Sprint
14	05142615		right double canister cover sprint
15	05142415		right double canister sprint
16	05142915-01		right slide
17	05143015		right slide cap
18	05142725-01		Cog-wheel for double dispenser canister
19	05142315		Left canister sprint
20	05142925-01		left slide
21	05143025		left slide cap
22	05143715		pin for product canister Sprint
23	05142515		Left canister cover sprint
25	05142715-01		wheel for single prod.canister

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN01NA - GAIA I3S PD S/A HO
HYDRAULIC COMPONENTS

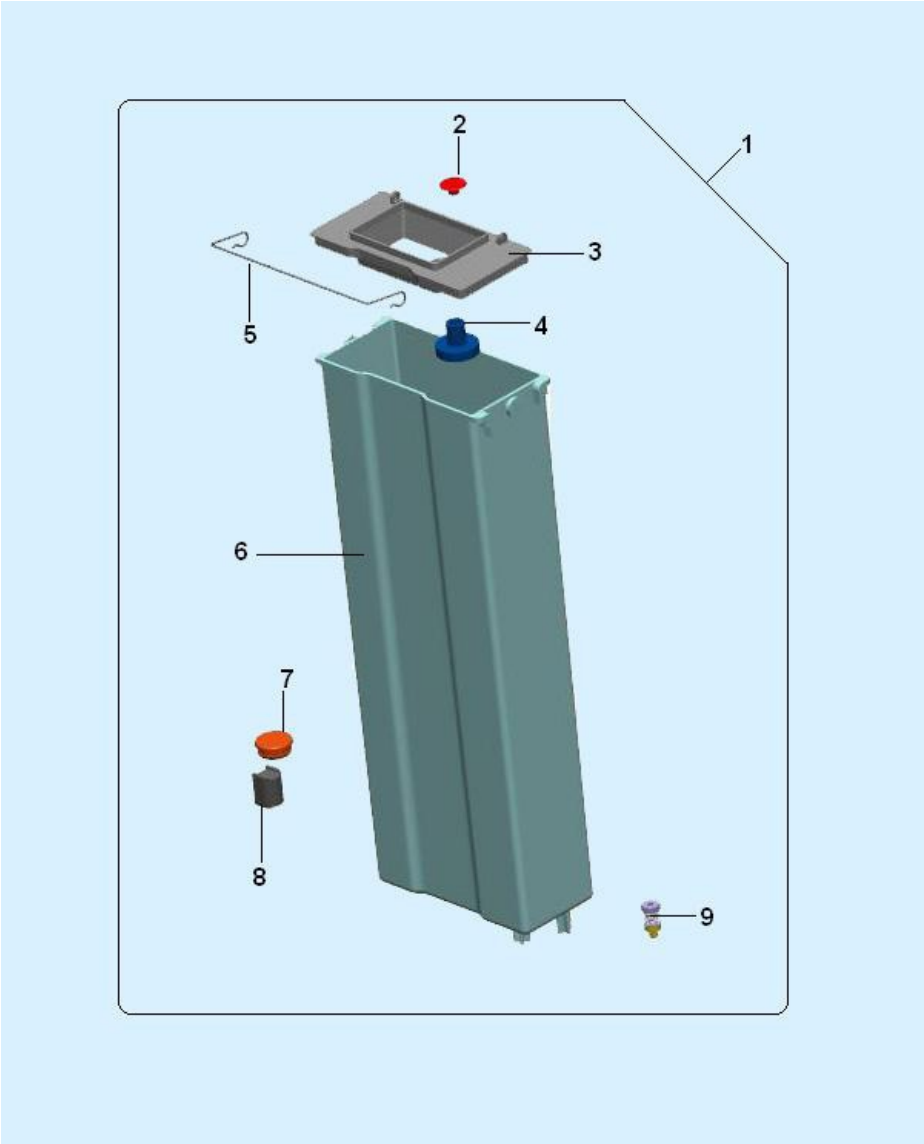
ASSEMBLY PUMP RIEMP. BOILER 303 IN (1032)



ASSEMBLY PUMP RIEMP. BOILER 303 IN (1032) - Item detail:

Position	Code	Options	Description
1	27012110		pump assy boiler fill 303 230
2	09029753-01		8x12 silicone transp.pipe
3	16014316		water filter
4	04031216		connection M/F
5	04041016		anti return valve male/female 4 DM7,5
6	05259515M09		Pump support (ULKA/FLUIDOTECH)
7	09087823M57		5x9 silicon pipe black am
8	27003246		EP8 230V-50Hz Ulka electropump
9	25022616-01		Clixon Microtherm F11 100°
10	43139716-01		orange gasket for 05235636-01
11	05235636-01		Female clutch support
100	1880		ASSEMBLY TANK AUTONOMOUS 303/901 (969)

ASSEMBLY TANK AUTONOMOUS 303/901 (969)



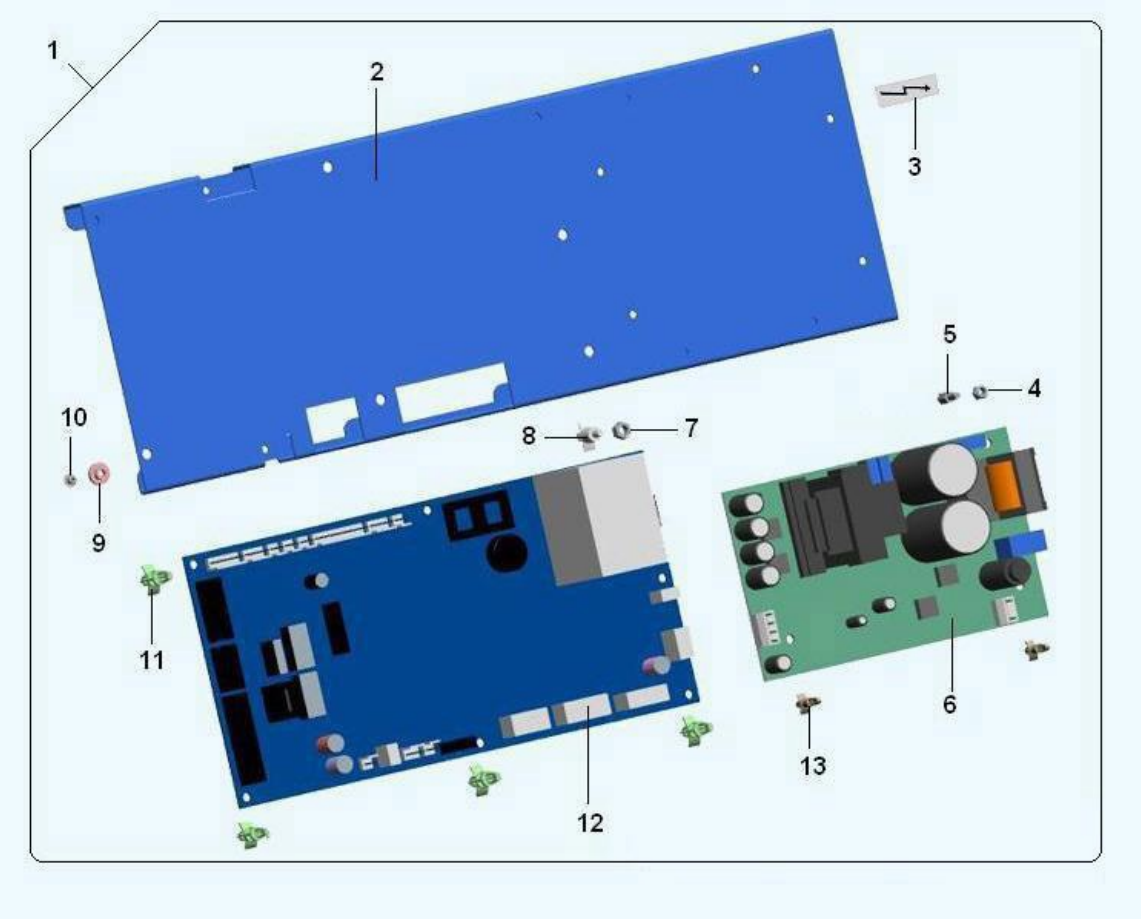
ASSEMBLY TANK AUTONOMOUS 303/901 (969) - Item detail:

Position	Code	Options	Description
1	93033710		complete water tank 303/901
2	05260815M18		level sensor plug
3	05265815		water tank lid Bv303/901
4	05260715M18		sensor floater
5	12048711-01		handle for tank extracting
6	05265715-01		autonomous water tank 303/901
7	05248215M37		Suction box cap
8	05259216		floater with magnete
9	05263810		valve for BV303/901 water tank

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN01NA - GAIA I3S PD S/A HO
ELECTRIC & ELECTRONICS

ASSEMBLY SCHEDE MASTER - SWITCH (1116)



ASSEMBLY SCHEDE MASTER - SWITCH (1116) - Item detail:

Position	Code	Options	Description
1	94034220		master-switch boards assembly
2	01916511		Master-switch board support
3	30053411		iris voltage safety stiker 110v
4	34110116		3MA selft-locking nut
5	33071926		Metal spacer M/F/ M3L.
6	26048356-01		switch powersupply24V120W/360W
7	33065726		4M nut for board spacer ODE
8	33065526		L=10 card spacer ODE
9	19054411		rivet bush group
10	33050126		3.2x8 rivet ODE
11	05195216		board spacer 6
12	26056116-02		
13	33072046		PLASTIC SPACER M/F M3 L.7,9

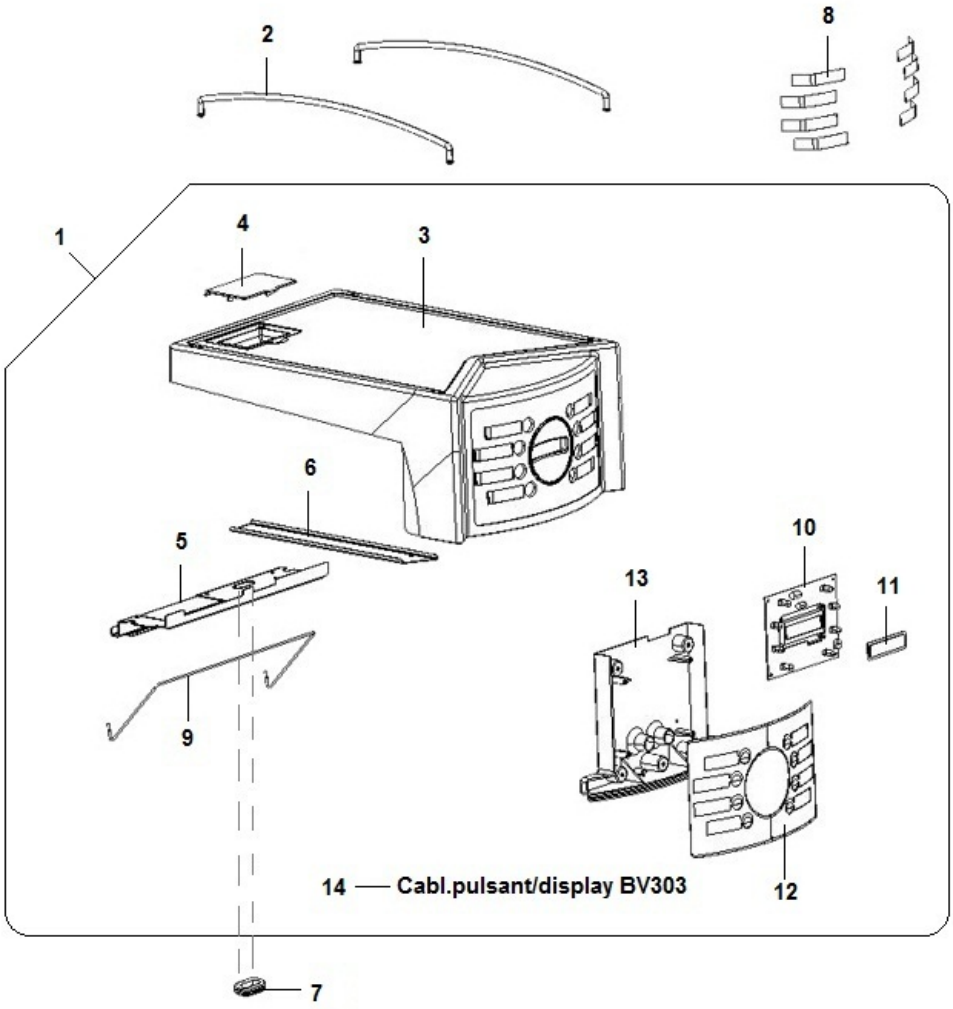
Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES05NA - GAIA E2S DC PD A/R HO

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES05NA - GAIA E2S DC PD A/R HO
DOOR

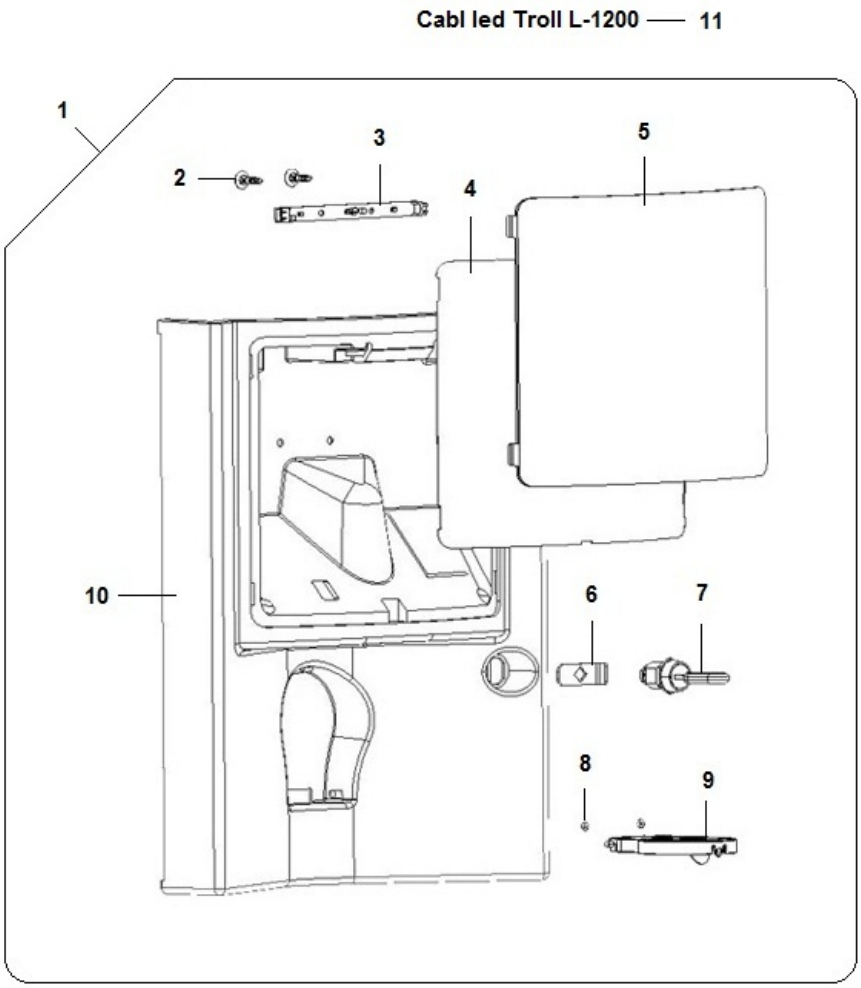
ASSEMBLY TOP COVER BVM 303 (957)



ASSEMBLY TOP COVER BVM 303 (957) - Item detail:

Position	Code	Options	Description
1	98103810-02M09		door assembly BV303
2	12048611		cups blocker BV303 inox
3	05262425M09		BV303 top cover
4	05262815M09		water flap BV303
5	01918210-02		top cover hinge assy BV303
6	01917711-01P74		BV303 cable channel cover
7	23004076		cable feeder
8	30269111		BV303 Italian labels
9	12045511-01		tilting blocker top cover 303
10	26057016-02		keyboard/led lcd board BV303
11	05150315		display cover
12	30268311-01		button panel cover BV303
13	05262715-01M09		fixing plate for panel BV303
14	22193212-01		BV303 keypad/display cable

ASSEMBLY DOOR BV303 (956)



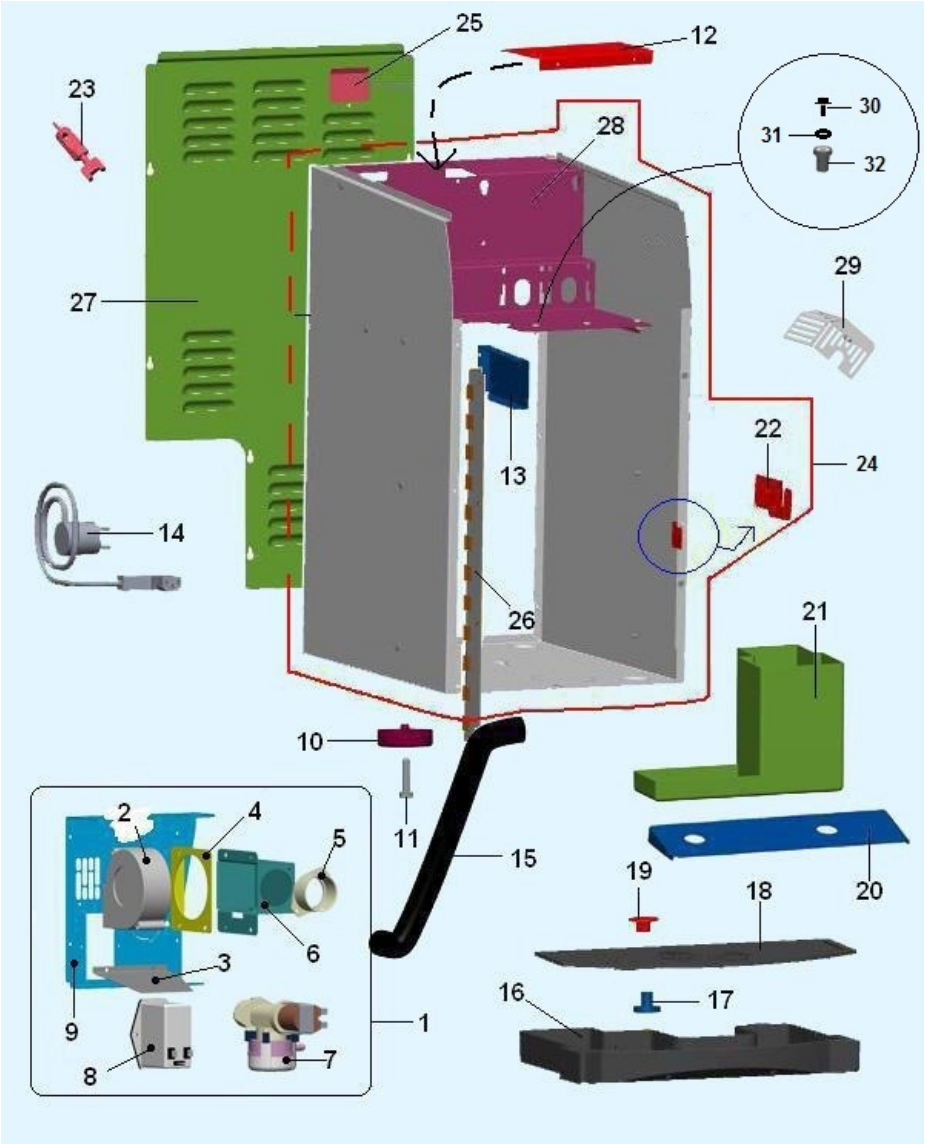
ASSEMBLY DOOR BV303 (956) - Item detail:

Position	Code	Options	Description
1	05265510M09		door assembly BV303
2	33066316		card spacer ODE
3	26057846		BARRA 6 LED LUCE FREDDA
4	30268781		
5	05263015M00		notice- board BV303
6	01917411		BV303 lock lever
7	21015336		lock for Sprint/Iris (eurolock)
8	36212116		OR2010 gasket ODE
9	05260315M09		folding cup holder
10	05262335M09		
11	22193712		LED Troll cable L=1200

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES05NA - GAIA E2S DC PD A/R HO
CABINET

CABINET AND COMPONENTS OF COMPLETION (1039)



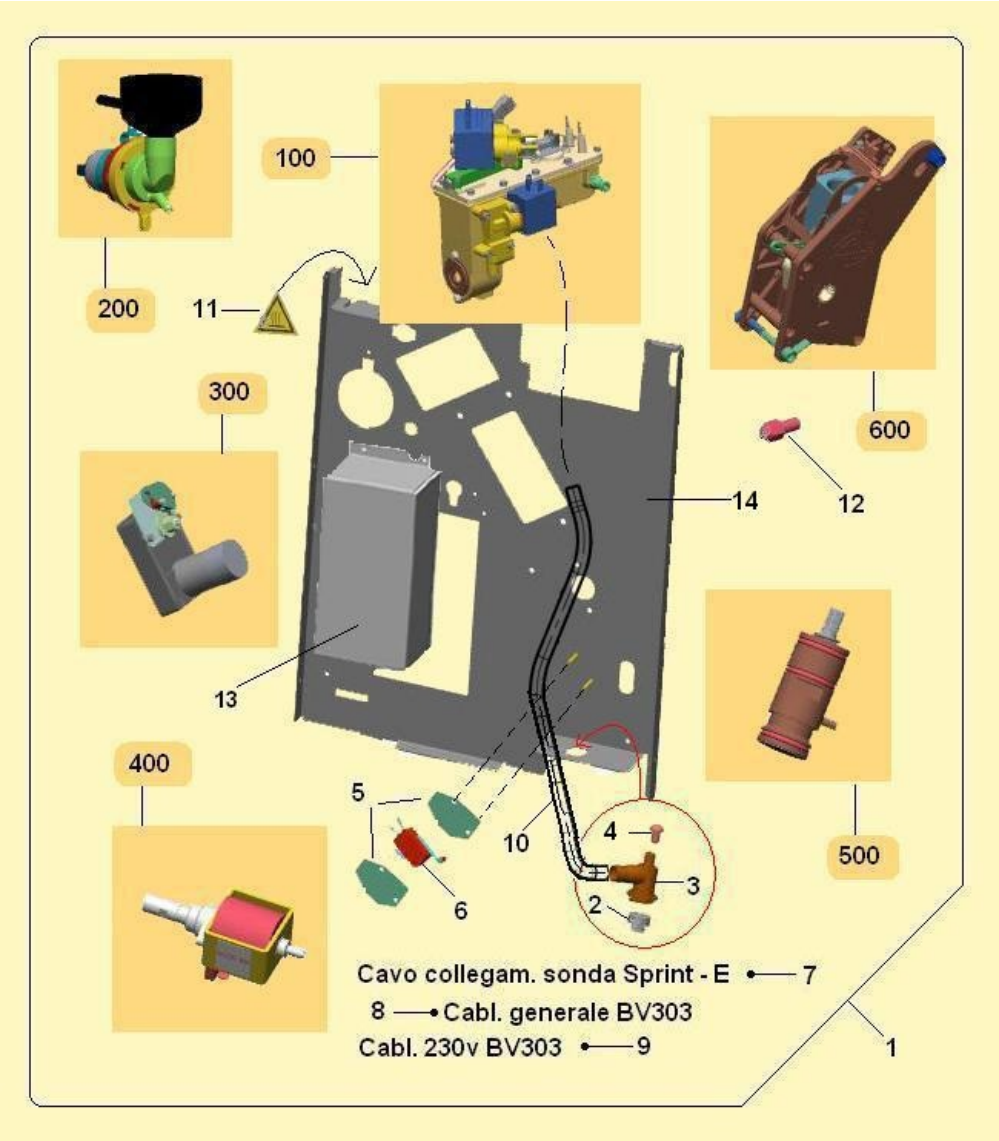
CABINET AND COMPONENTS OF COMPLETION (1039) - Item detail:

Position	Code	Options	Description
1	01916720-01		303A/R aspir.power supply supp
2	20035516		24VDC 0,5A aspirator
3	05265311		protection plate for filter
4	01919311-01P74		stirrup for fan bearing
5	05071915		aspiration pipe connection
6	01916911-01		Aspirator support
7	25021116		elecrovalve anti overflow 24VDC(1200cc)
8	23039416		switch socket + fuse holder
9	01916811-03		Switch and aspirator support
10	05146025M09		black sprint/iris foot
11	05146225M09		pin for black foot SPRINT/IRIS
12	01927611		BV303 water tank cover
13	01916311-01P74		BV303 omega tray support
14	22107216-01		230VNet cable C2000/Sprint/Iris
15	09031113		28x33 Leviflex pipe 581
16	05262515-01M09		drops collector tray BV303
17	05260715M18		sensor floater
18	05262615M09		water grid BV303
19	05260815M18		level sensor plug
20	01917011P74		bracket for coffe grounds tray
21	05261415M09		coffee grounds container
22	01916411-01		BV303 door lock plate
23	05097215-02M09		Service key XT Clixon black am
24	01918312-04P74		complete cabinet BV303 ES
25	01842611		cabinet backrest plug
26	21058711		door hinge assy BV303
27	01917111-01		backrest for cabinet BV303
28	01916011-06P74		BV303 EXPRESS CANISTERS SUPPORT
29	01942521		boiler cover BV303/901
30	32090616		5max18 te screw
31	35160416		self-locking washer diam.
32	19119116		rubber insert M5 w/washer

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES05NA - GAIA E2S DC PD A/R HO
ESPRESSO ASSEMBLY

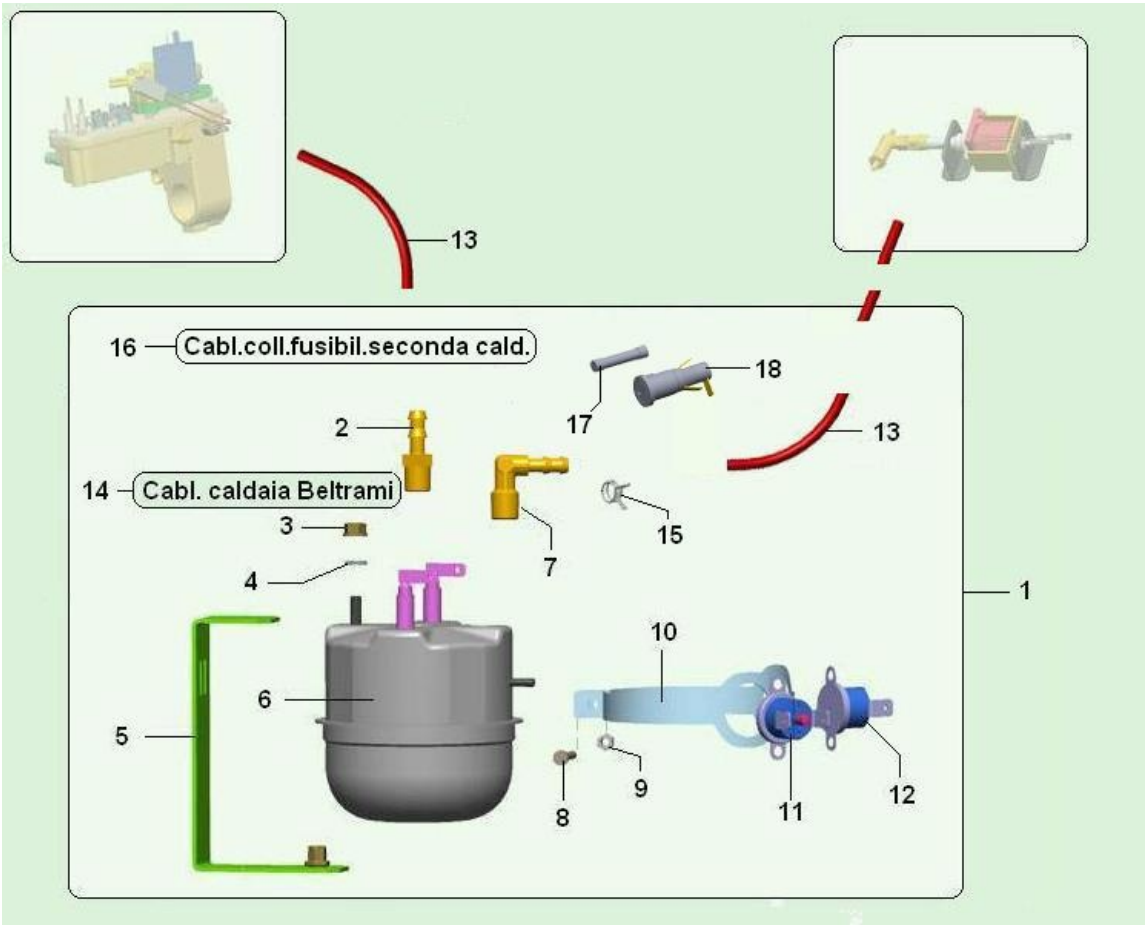
ASSEMBLY GROUP COFFEE BV 303 (1035)



ASSEMBLY GROUP COFFEE BV 303 (1035) - Item detail:

Position	Code	Options	Description
1	95012210-03		complete espr coffee group 303
2	05156515		drain nozzle reduction sprint grate(graph.)
3	05258711		spout for draining 2ways
4	05099116		blow-hole rubber cap
5	08004111		microswitch insulation
6	26005136		microswitch with wheel
7	22131712		boiler probe cable
8	22193012-01		general wiring 24V BV303
9	22193112-01		general wiring 230V BV303
10	09029763-01		5x9 transparent silicone pipe
11	30069411-01		temperat.safety sticker
12	19056011		group fixing pin
13	01941511		Pump protection carter
14	01916112-02P74		espr group assy plate BV303
100	1869		ASSEMBLY BOILER GAIA ES. (961)
200	1877		ASSEMBLY MIXER BV303/901 (967)
400	2055		COLLEGAMENTO HYDRAULIC (1037)
500	49		ASSEMBLY PISTON(7)
600	202		GROUP COFFEE PLASTIC(1)

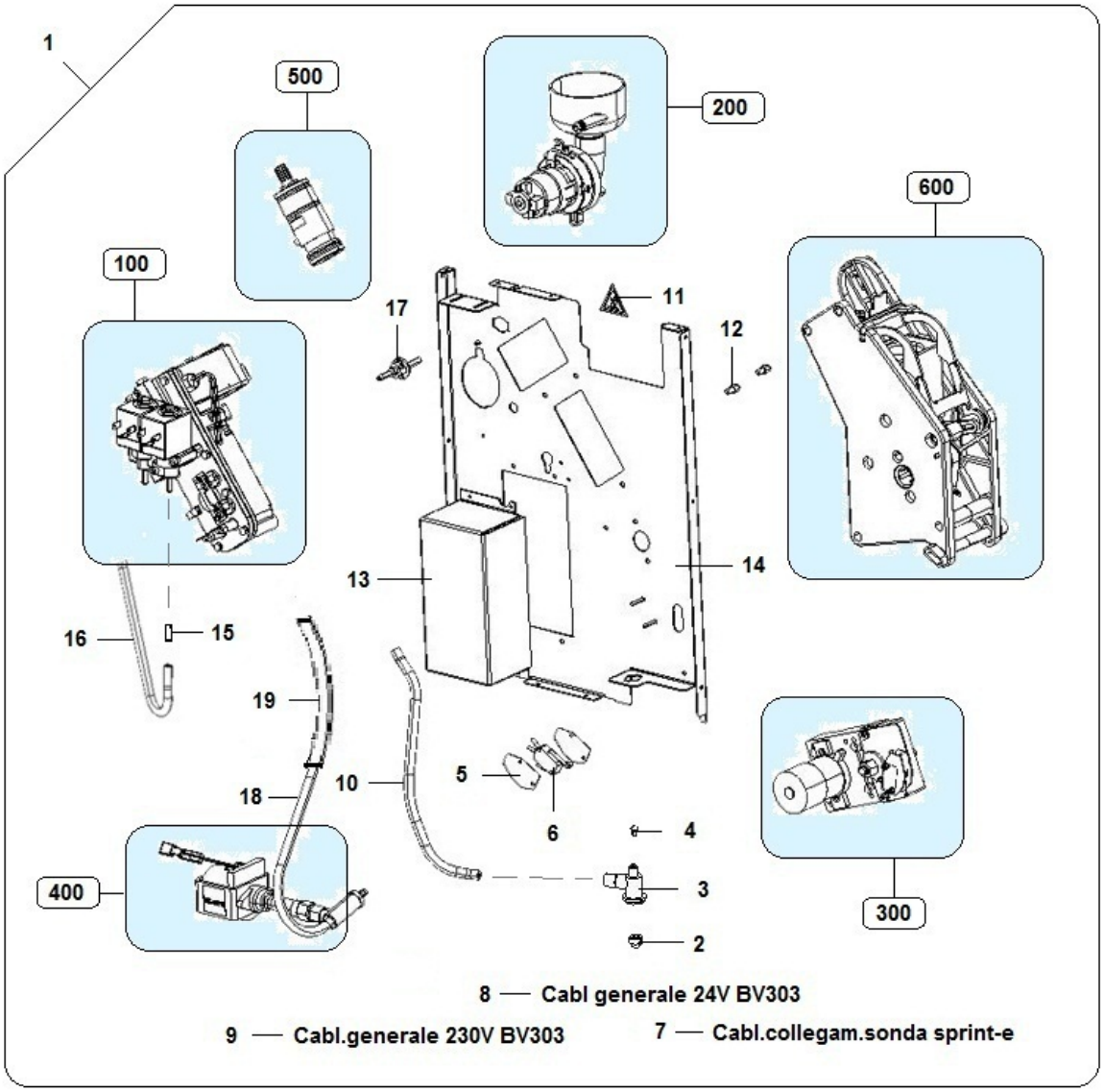
KIT FITTING SECOND BOILER untill serial number 10458386 (1149)



KIT FITTING SECOND BOILER untill serial number 10458386 (1149) - Item detail:

Position	Code	Options	Description
1	41093010		KIT TRASF.DAMCADC BELTR.T.ROSS
2	04061116		1/8 straight male connection
3	34115316		M4 nut with washer ODE
4	35160316		d. 4,2 IX self locking washer
5	06001412		beltrami boiler support
6	85007712		beltrami boiler230V 1000W
7	04061016		corner connection male1/8 D6.5
8	32025616		TC 3MAx12 screw
9	34110116		3MA selft-locking nut
10	06001511-01		Thermostats fixing band
11	25014976		thermostat RM 115°C
12	25014966		thermostat RA 65°C
13	09105713		Boiler braided tubing
14	22204122		beltrami boiler cable retrofit
15	21065716		bifilar ring D. 8,6
16	22199312		CABL.COLL.FUSIBIL.SECONDA CALD
17	23014916		10 Amp. fuse
18	23017316		6.3x32 snap-type fuse holder

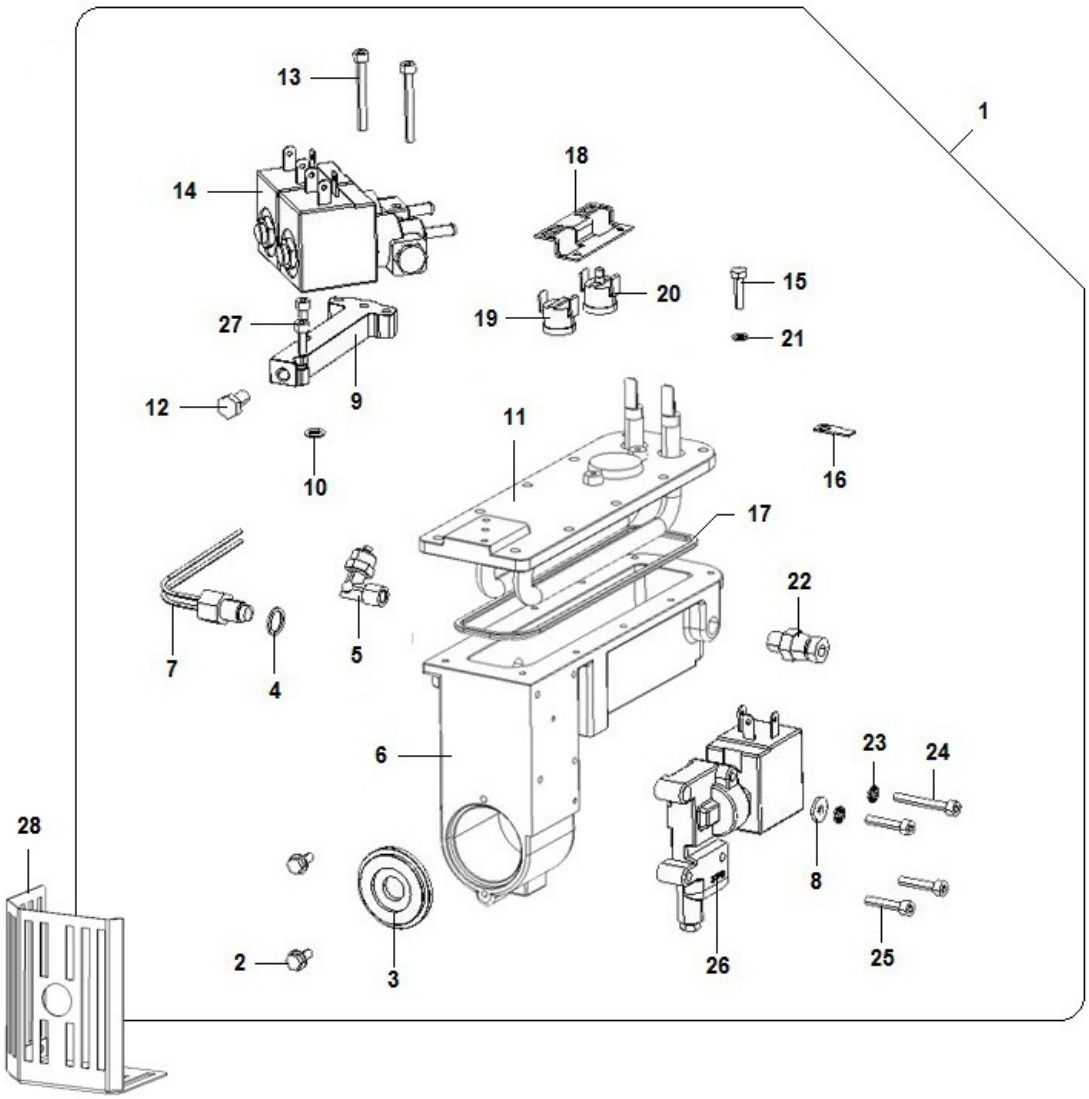
ASSEMBLY GR-COFFEE BV303 with BELTRAMI BOILER since serial num. 10458387 (1138)



ASSEMBLY GR-COFFEE BV303 with BELTRAMI BOILER since serial num. 10458387 (1138) - Item detail:

Position	Code	Options	Description
1	95012230-02		
2	05156515		drain nozzle reduction sprint grate(graph.)
3	05258711		spout for draining 2ways
4	05099116		blow-hole rubber cap
5	08004111		microswitch insulation
6	26005136		microswitch with wheel
7	22131712		boiler probe cable
8	22193012-01		general wiring 24V BV303
9	22193112-02		general wiring 230V BV303
10	09029763-01		5x9 transparent silicone pipe
11	30069411-01		temperat.safety sticker
12	19056011		group fixing pin
13	01941511		Pump protection carter
14	01916112-02P74		espr group assy plate BV303
15	05161115		Flow reduction
16	09087873-02		3x6 brown silicone pipe
17	05261115M37		bowl injector brown
18	09085423		4x6 teflon pipe 581
19	09087843-02		7x11 brown silicone pipe
100	2250		ASSEMBLY ESPRESSO BOILER WITH EL-VALV. SOL since serial num. 10458387 (1148)
200	1423n		
300	925		GEARMOTOR COFFEE GROUP (483)
400	2249		HYDRAULIC CONNECTION for BELTRAMI BOILER since serial num. 10458387 (1139)
500	49		ASSEMBLY PISTON(7)
600	1422n		

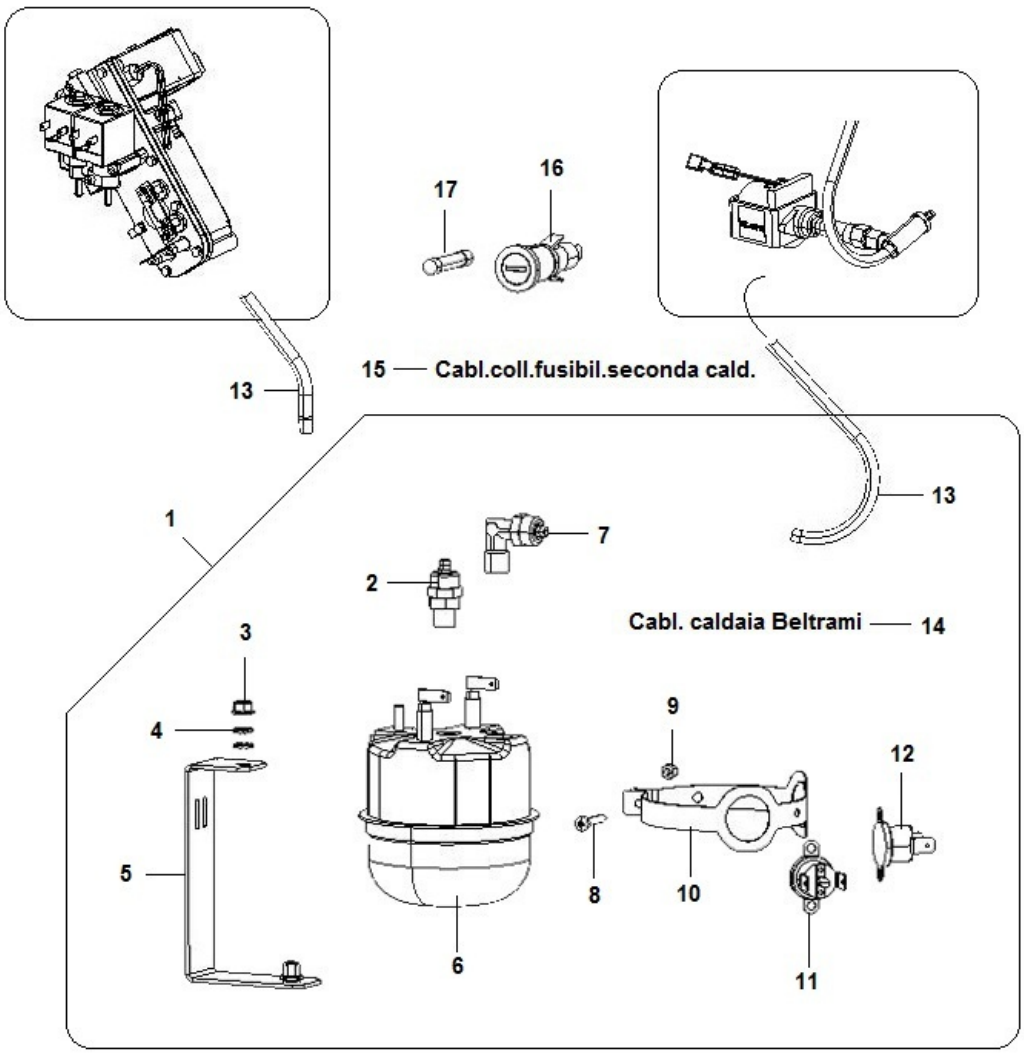
ASSEMBLY ESPRESSO BOILER WITH EL-VALV. SOL since serial num. 10458387 (1148)



ASSEMBLY ESPRESSO BOILER WITH EL-VALV. SOL since serial num. 10458387 (1148) - Item detail:

Position	Code	Options	Description
1	85002910-02		
2	32050516		screw 4 MAx10
3	18007011		piston stop washer OT58
4	18002516		copper gasket
5	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
6	13008011		espresso boiler body
7	26050826-01		Temp.sens. w/connector (inox)
8	35157616		plain washer Ø.4,3 ac. ODE
9	19059411-02		
10	36350116		O-Ring 2025 ODE
11	29004312-01		heating element 1500W220V inox
12	32125336		6 MA X 12 IX screw
13	32068316		TCEI 4MAx35 screw
14	25021416-01		2ways bank of 2ev 24V DC D2MM
15	32055536		TCEI 4MAx16 screw
16	23020626		male tab
17	05143815		boiler gasket
18	01599411-02		Thermoregulator spring
19	25020516		automatic recharge clixon110°
20	25020616-01		manual recharge clixon (135°)
21	35153426		washer
22	04040316		drain valve
23	35160316		d. 4,2 IX self locking washer
24	32068216		4MAX30 screw
25	32067916		TCEI 4MAx20 screw
26	25020856		3ways elect.valve24Vdc(0-7,5b)
27	32065416		4x12 screw
28	01942521		boiler cover BV303/901

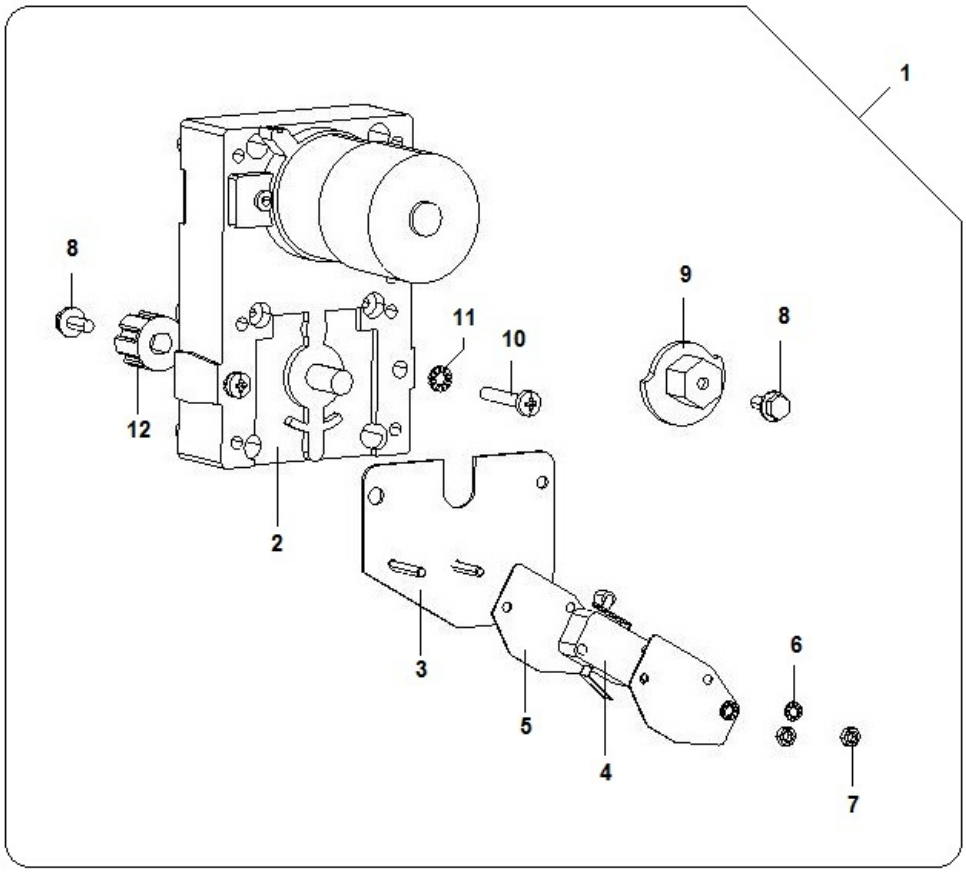
ASSEMBLY BELTRAMI BOILER BV303 since serial num. 10458387 (1140)



ASSEMBLY BELTRAMI BOILER BV303 since serial num. 10458387 (1140) - Item detail:

Position	Code	Options	Description
1	85007810		Beltrami boiler ass.230V BV303
2	04058716-01		1/8M straight connect.-6/4pipe
3	34115316		M4 nut with washer ODE
4	35160316		d. 4,2 IX self locking washer
5	06001412		beltrami boiler support
6	85007712		beltrami boiler230V 1000W
7	04041316-01		ELBOW CONNEC. 1/8M GAS PIPE 6/4 DEP
8	32025616		TC 3MAx12 screw
9	34110116		3MA selft-locking nut
10	06001511-01		Thermostats fixing band
11	25014976		thermostat RM 115°C
12	25014966		thermostat RA 65°C
13	09085423		4x6 teflon pipe 581
14	22204112		beltrami boiler cable
15	22199312		CABL.COLL.FUSIBIL.SECONDA CALD
16	23017316		6.3x32 snap-type fuse holder
17	23014916		10 Amp. fuse

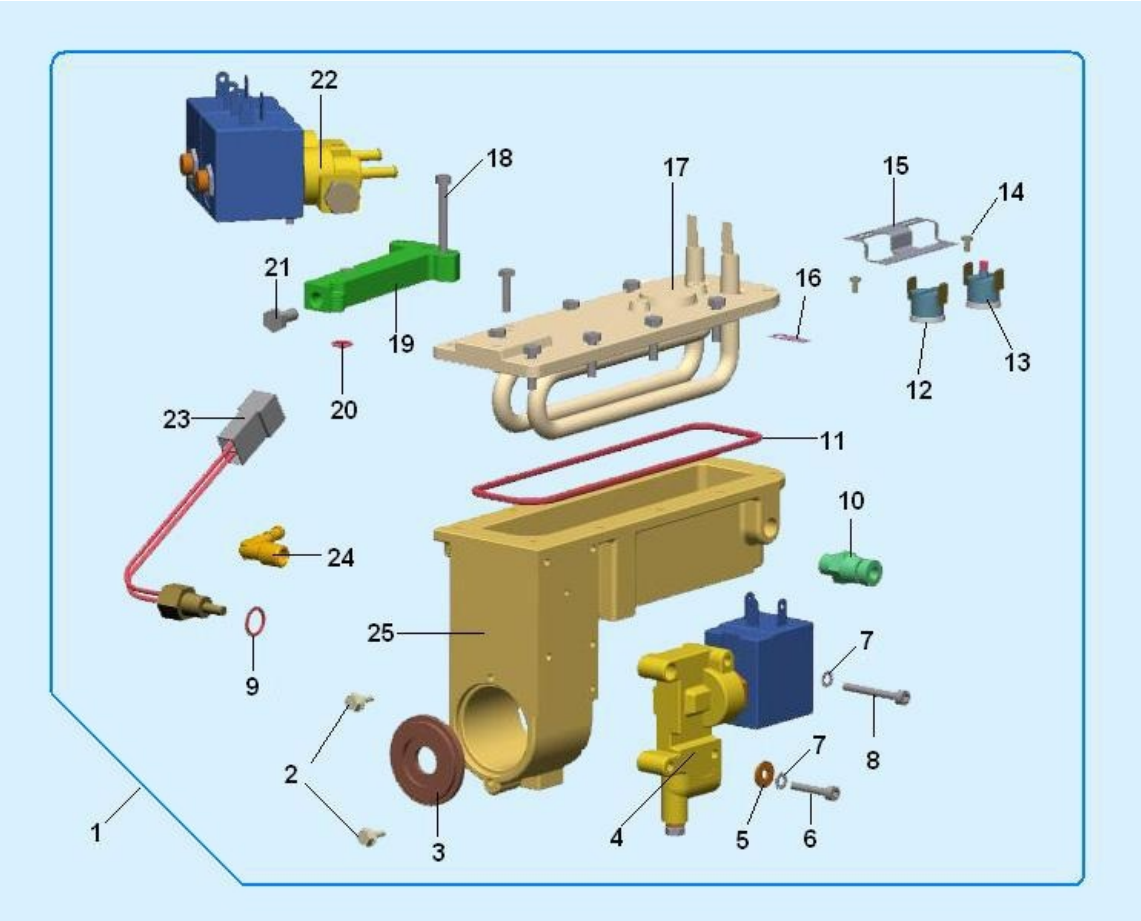
GEARMOTOR COFFEE GROUP (483)



GEARMOTOR COFFEE GROUP (483) - Item detail:

Position	Code	Options	Description
1	20016810-04		Motor assy w-out/24V cable coffee group
2	20014946-02		24VDC12rpm cof.group gearmotor w/out cable
3	01484212		bracket for micro
4	26005126		microswitch with wheel
5	08004111		microswitch insulation
6	35160216		self-locking diam.3.2
7	34102716		M3 hexagonal nut
8	32050516		screw 4 MAx10
9	05110915-01M09		black rotating group cam
10	32061016		4M x 25 screw
11	35160316		d. 4,2 IX self locking washer
12	41081216		PLASTIC JOINT COFFE GROUP

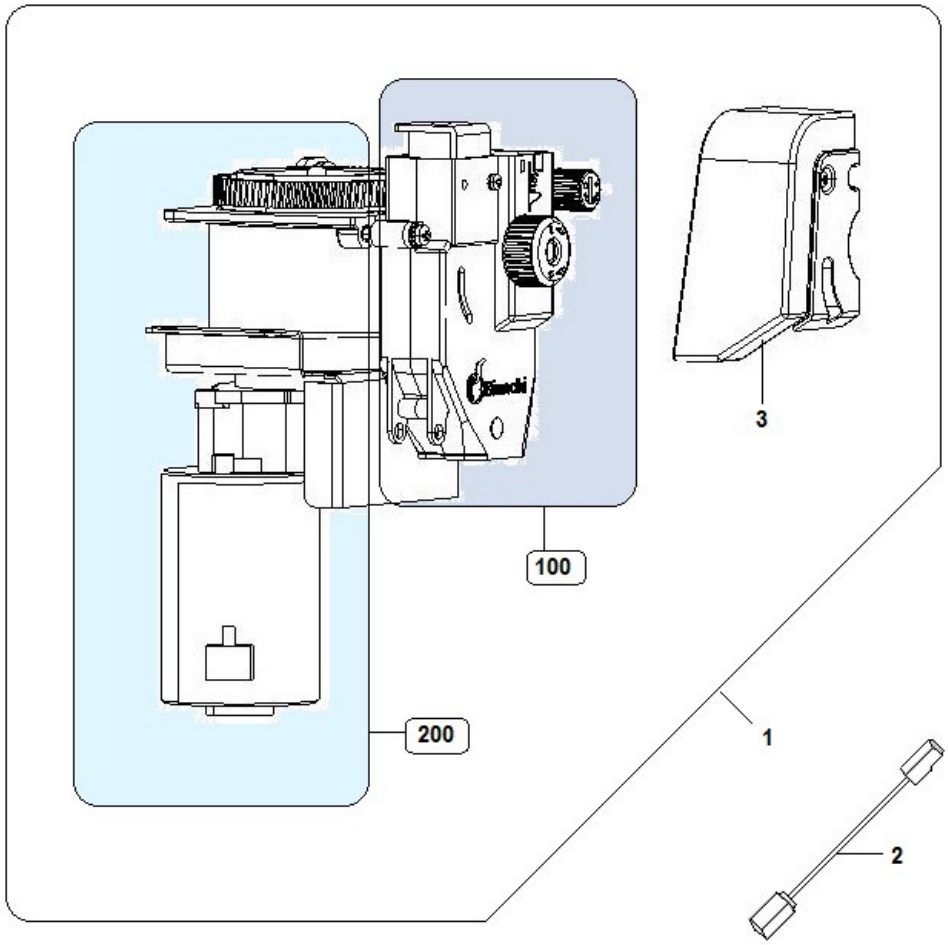
ASSEMBLY BOILER GAIA ES. (961)



ASSEMBLY BOILER GAIA ES. (961) - Item detail:

Position	Code	Options	Description
1	85002940		boiler assembly Gaia ES
2	32050516		screw 4 MAx10
3	18007011		piston stop washer OT58
4	25020856		3ways elect.valve24Vdc(0-7,5b)
5	35157616		plain washer Ø.4,3 ac. ODE
6	32067916		TCEI 4MAx20 screw
7	35160316		d. 4,2 IX self locking washer
8	32068216		4MAX30 screw
9	18002516		copper gasket
10	04040316		drain valve
11	05143815		boiler gasket
12	25020516		automatic recharge clixon110°
13	25020616-01		manual recharge clixon (135°)
14	32025116		TC 3MAx5 screw
15	01599411-02		Thermoregulator spring
16	23020626		male tab
17	29004312-01		heating element 1500W220V inox
18	32068316		TCEI 4MAx35 screw
19	19059411-01		new electrovalve block spacer
20	36350116		O-Ring 2025 ODE
21	32125336		6 MA X 12 IX screw
22	25021416-01		2ways bank of 2ev 24V DC D2MM
23	26050826-01		Temp.sens. w/connector (inox)
24	04061016		corner connection male1/8 D6.5
25	13008011		espresso boiler body

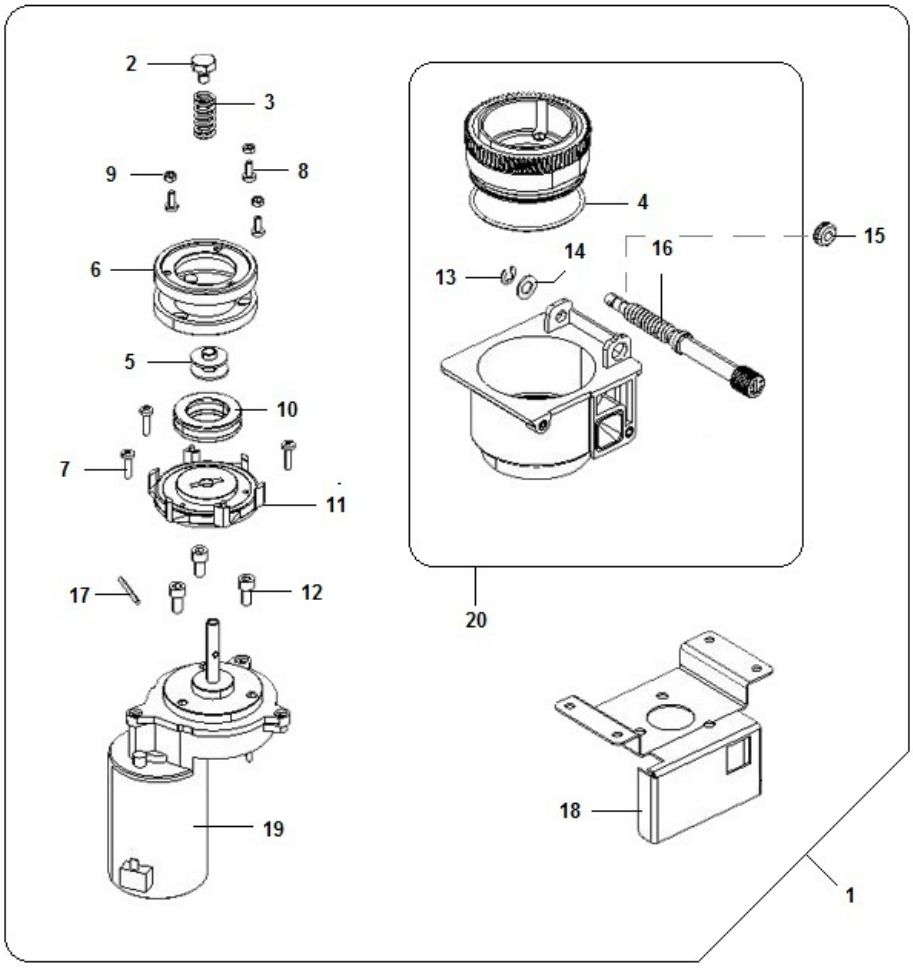
ASSEMBLY MACINADOS. DX BV303 (962)



ASSEMBLY MACINADOS. DX BV303 (962) - Item detail:

Position	Code	Options	Description
1	96070510-03		
2	22126622		AMETEK FAST 4,8 grinder motor protection
3	05301615M37		
100	1873		ASSEMBLY DOSER CAFFE (964)
200	1872		ASSEMBLY GRINDER DX BV303 (963)

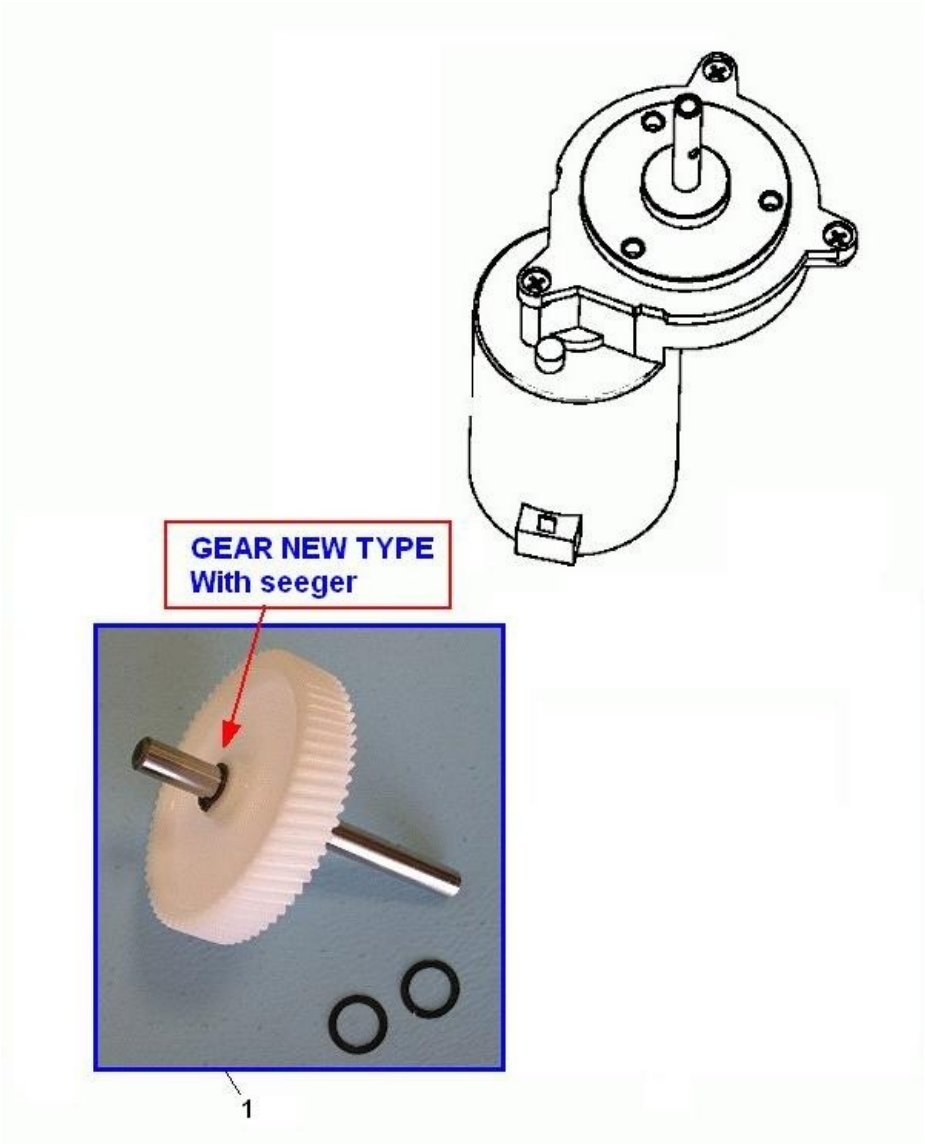
ASSEMBLY GRINDER DX BV303 (963)



ASSEMBLY GRINDER DX BV303 (963) - Item detail:

Position	Code	Options	Description
1	86003510-02		12 tooth right grinder ass.303
2	19059021		screw for ametek spring
3	07020411		grinder holder spring-971
4	36211316		O-ring 3262 NBR 70 SH ODE
5	19060411		bush with washer
6	18007326		D=64 grinder blade 12teeth
7	32060816		4MAx16 TCscrew
8	32060516		4MAx10 screw
9	34102816		4MA hex nut ODE
10	19059216		bearing
11	13008211-02		mobile blade support
12	32135316		MA6X12 cross-headed embedded hexagon Zn screw
13	37001116		Ø 6 seeger ring
14	35168826		flat washer D.8,4*15,5*1,2
15	23004086		cable damper(6*15 - rubber)
16	05134715		grinder adjustment screw
17	12017411		wire D30x30
18	01917511		BV303 grinder support plate
19	20020616		24VDC grinder Ametek gearmotor
20	43018910-01		grinder chamber assy w/knob

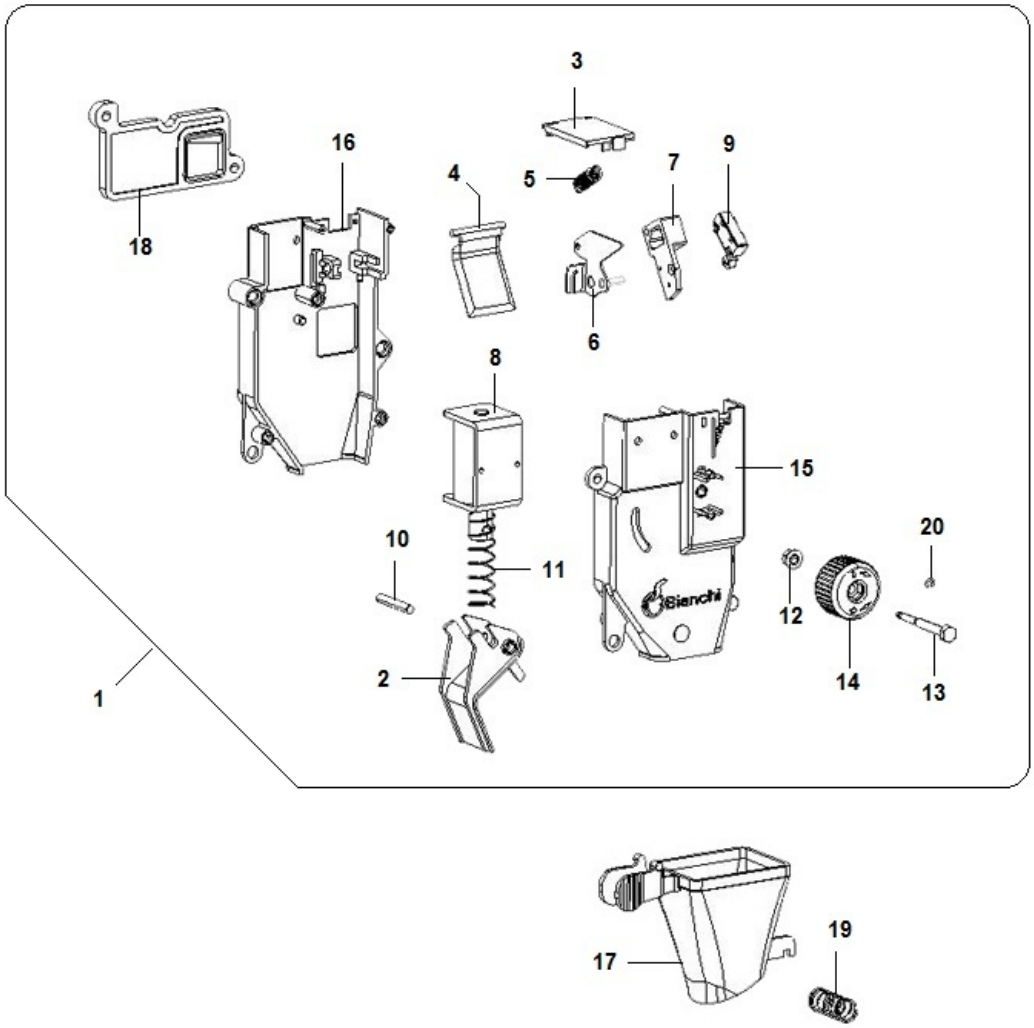
GRINDER VERT. - GEAR (336)



GRINDER VERT. - GEAR (336) - Item detail:

Position	Code	Options	Description
1	43002726		gearing with pivot for ametek

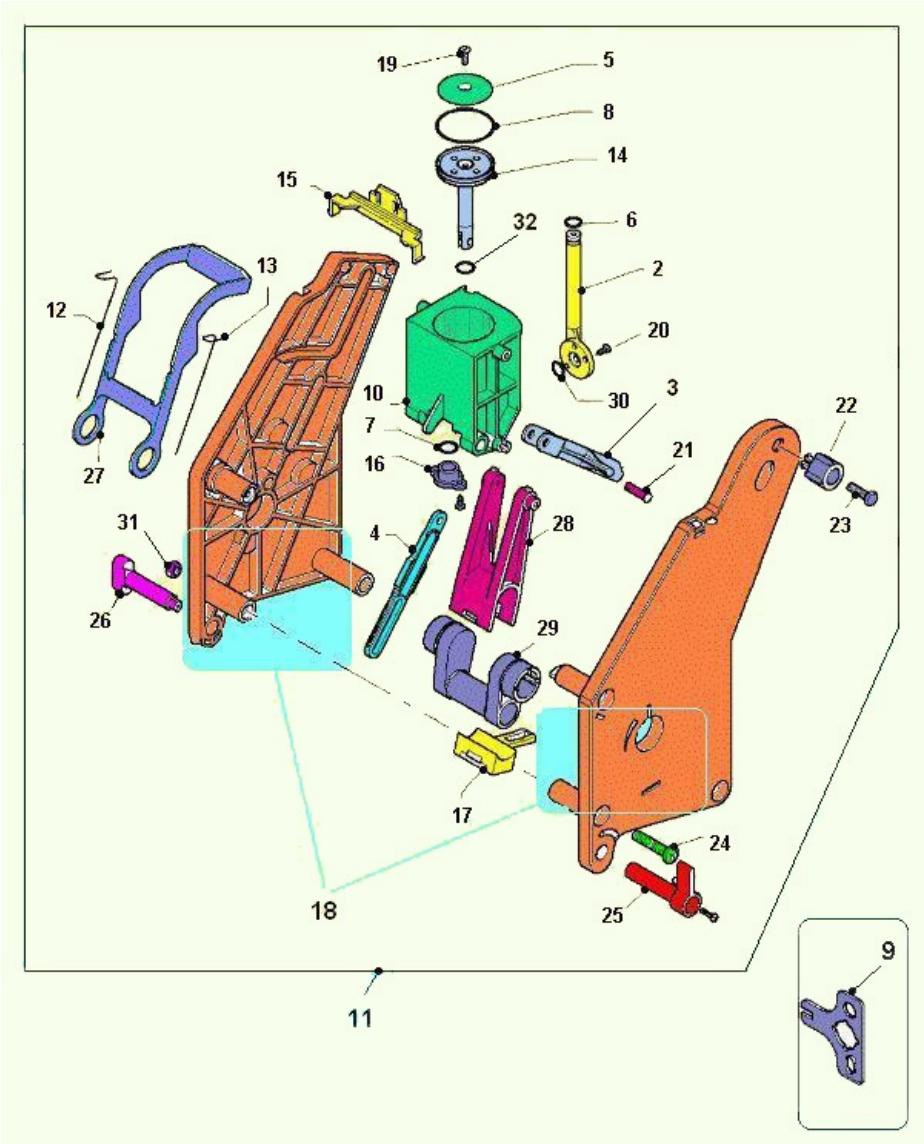
ASSEMBLY DOSER CAFFE (964)



ASSEMBLY DOSER CAFFE (964) - Item detail:

Position	Code	Options	Description
1	43002410-02		doser assy with spacer
2	05135115-01		coffee doser tray
3	05135025		top cover for doser
4	05135315		coffee doser mobile wall
5	07020611		spring-971
6	01586212-02		MICRO SUPPORT
7	05154615		micro. coffee-dos. support grate(graph.)
8	20019146-01		magnet 5% 24v dc
9	26029616		microswitch with cable(proof)
10	33051716		4x25 IX parallel pin
11	07020511-01		magnet spring-971
12	34115316		M4 nut with washer ODE
13	19058911		adjusting screw for micro
14	05135215		dose adjustment knob
15	05134815		Doser front cover
16	05134925		Doser rear cover
17	05135415		plastic coffee doser slide
18	05155615-01		spacer
19	07020911		coffee funnel spring-971
20	37000816		seeger ring

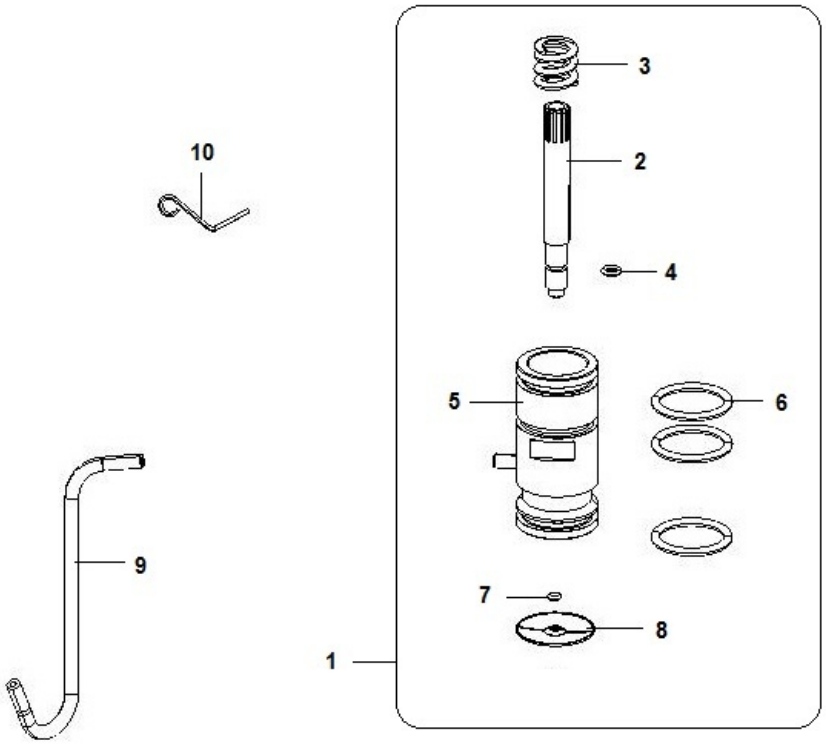
GROUP COFFEE PLASTIC(1)



GROUP COFFEE PLASTIC(1) - Item detail:

Position	Code	Options	Description
2	05106815-01		tube for cup
3	05148315		rod lifter
4	05107415		drive rod
5	16012021		coffee group filter
6	36351316		o-ring for cooffe group pipe ODE
7	36211916		OR 2037 gasket ODE
8	36363116		Joint 2118 SH70 VITON
9	01475411-01		Coffee group rotation key
10	05106615-01		cup
11	95007420-02		Brewing unit
12	07017911		right spatula spring-971
13	07017921		left spatula spring-971
14	05161215		waste coffee eject rod
15	05133515		spacer for group sides
16	05106715		bush cup
17	05107215		bracket
18	43123910-01		front/rear shoulder assembly
19	32035236		TSP 3MAx16 IX screw
20	32222827		Blunt self-threaded screw 2,9x9,5
21	05107515		rivet
22	05109515		Knob
23	32090636		TE 5MAx18 screw
24	32060936		TC 4MAx20 screw
25	05107815		locking lever
26	05107915		locking rod
27	05107015		spatula
28	05107115		connecting rod
29	05107615		crank
30	36210916		OR2021 gasket ODE
31	34110316		Self-locking nut 5MA
32	36212716		Joint 3037 SH70 VITON

ASSEMBLY PISTON(7)

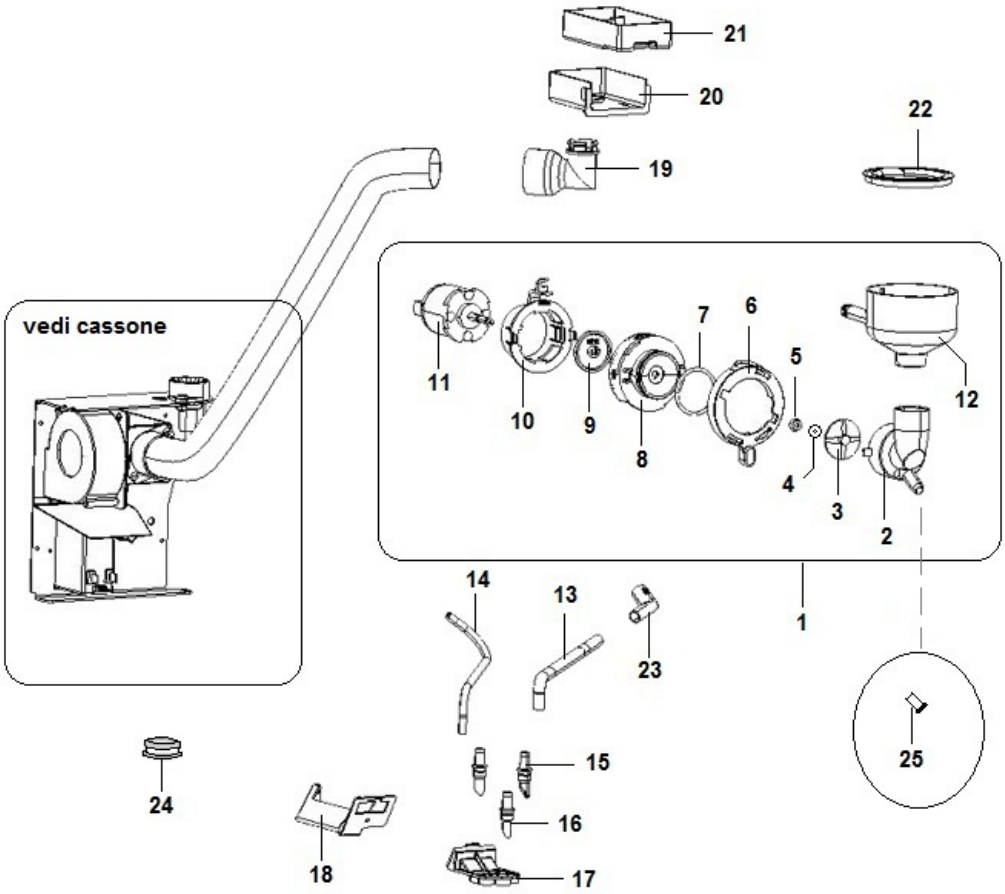


ASSEMBLY PISTON(7) - Item detail:

Position	Code	Options	Description
1	05138130-01		Cegasa coffee-gr. piston assy
2	05107725		piston filter knob
3	07017611-01		piston spring
4	36210916		OR2021 gasket ODE
5	05148032-01		Piston with valve seat
6	36211816		OR4112 gasket ODE
7	36212116		OR2010 gasket ODE
8	16014812		filter assy
9	09087873-02		3x6 brown silicone pipe
10	07017511		piston block rod-971

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES05NA - GAIA E2S DC PD A/R HO
INSTANT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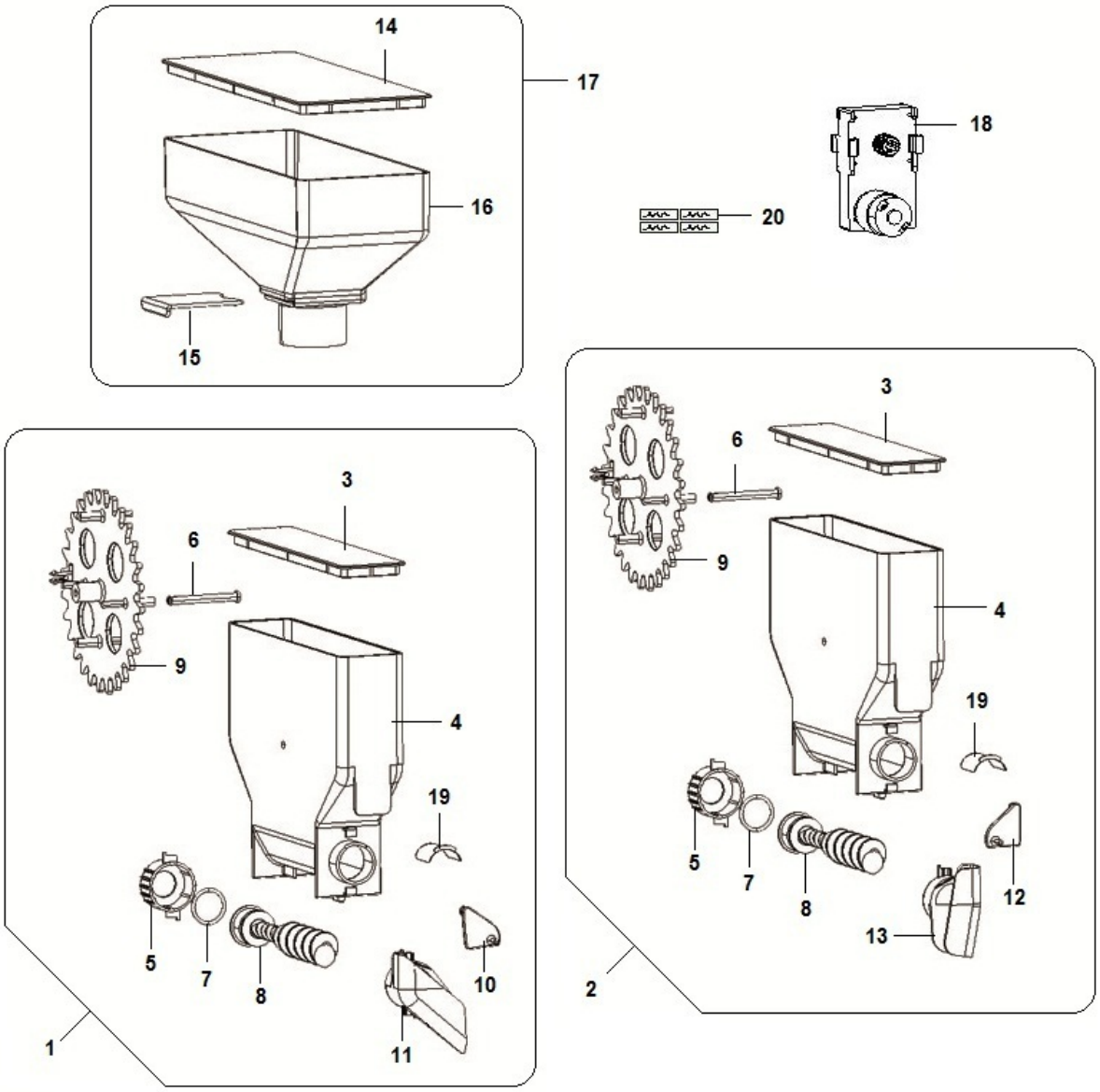
- Item detail:

Position	Code	Options	Description
1	96067740M37		mixer assy w/o collar BV303
2	05111625		brown mixing chamber
3	05111825		mixer impeller
4	35155236		level ground washer Ø 4.3 IX
5	36351215		green V-seal gasket ODE
6	05240915M37		Mixing room blocking flange
7	36210716		OR 3131 gasket ODE
8	05243112		Mixing room flange support as.
9	05154015		mixer protection disk grate(graph.)
10	05241115-01M37		Motor support flange
11	20020016-01		24VDC mixermotor w/o cable
12	05113765M37		mixing bowl w/hole 5,7 brown
13	09087823-02		brown sez silicon pipe 5x9
14	09087873-02		3x6 brown silicone pipe
15	05246315M37		Brown nozzle supply D. 6 AM
16	05246325M37		Brown nozzle supply D.4
17	05246215M37		BV931 nozzles supply support
18	01916611-02		BV303 nozzles support
19	05248115M37		Suction pipe joint
20	05260915M37		aspiration box chamber
21	05261015M37		aspiration box
22	05145925		sprint brown mixing bowlcollar
23	05134325M37		bvm elbow dispensing nozzle
24	05248215M37		Suction box cap
25	05132015M37		MILK FLOW REDUCTOR BVM302

CANISTER DOSER - COFFEE BEAN HOPPER (965)



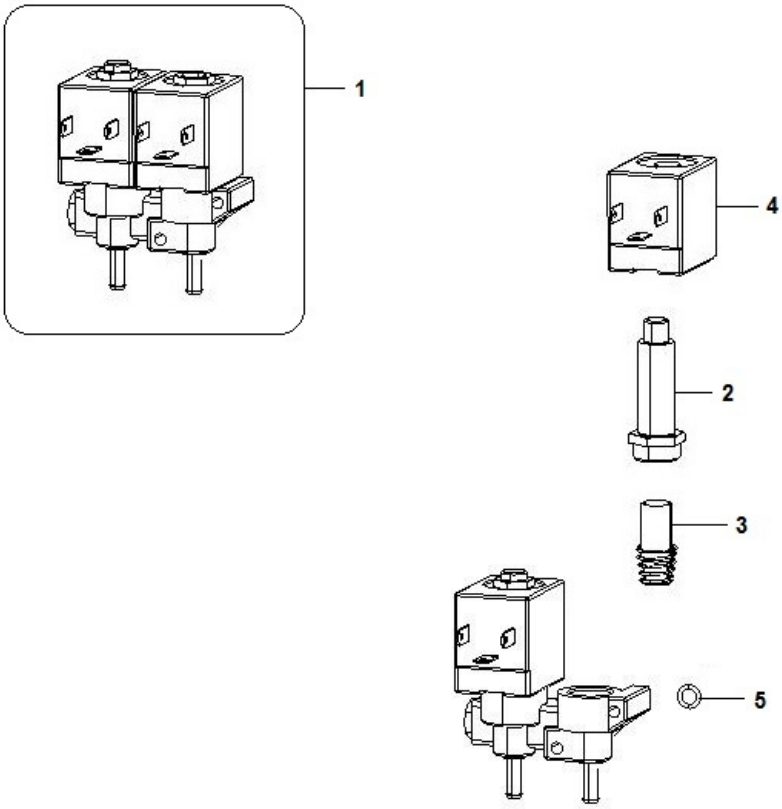
CANISTER DOSER - COFFEE BEAN HOPPER (965) - Item detail:

Position	Code	Options	Description
1	96070410-02		C/O SCATOLA DOS.SING.DX BV303
2	96070610-02		C/O SCATOLA DOS.SING.SX BV303
3	05142515		Left canister cover sprint
4	05142315-01		Sprint left canister
5	05142815		lock for disp.canist.auger sprint
6	05143715		pin for product canister Sprint
7	36212616-01		o-ring 3093 23 47X2 62 ODE
8	05143415		extracting auger for canister
9	05142715-01		wheel for single prod.canister
10	05143015		right slide cap
11	05263115		right powder funnel BV303
12	05143025		left slide cap
13	05263215		left powder funnel BV303
14	05147815		cover for beans canis Sprint.tray grate
15	05147915		SPRINT COFFEE HOPPER SEPARATOR
16	05146815		sprint beans container.tray grate
17	05147710		sprint beans container assy.tray grate
18	20020316		24V DC motor quick connect.
19	05301515M00		CUPOLA PROTEZ.BOCCH.USCIT.POLV
20	30088411		iris product canister stickers

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES05NA - GAIA E2S DC PD A/R HO
HYDRAULIC COMPONENTS

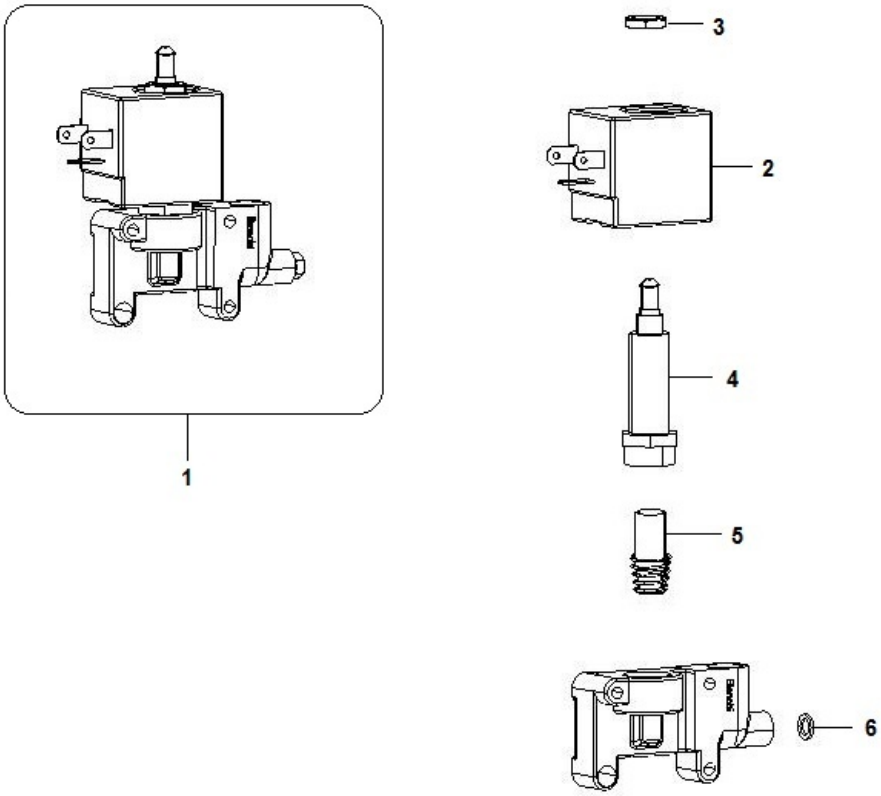
GROUP 2 ELETTRV. 24 V_ DC_ 2-VIE (269)



GROUP 2 ELETTRV. 24 V_ DC_ 2-VIE (269) - Item detail:

Position	Code	Options	Description
1	25021416-01		2ways bank of 2ev 24V DC D2MM
2	41037316		OLAB armature tube 2W ODE
3	41037216		OLAB plunger 2W ODE
4	41037116		OLAB coil 3W 24VDC ODE
5	43001316		9,63x6,07 o-ring viton

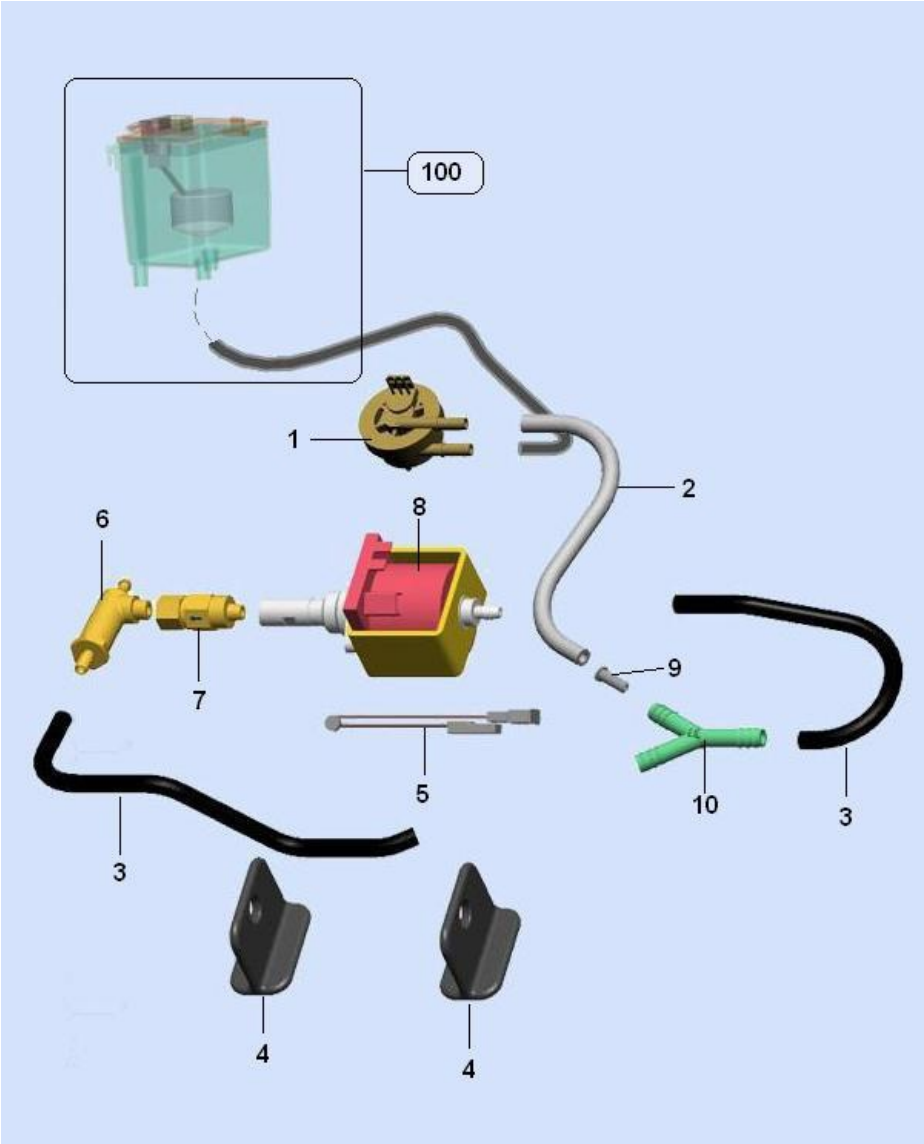
COMPONENTS EL-VALV. 3 VIE OLAB (930)



COMPONENTS EL-VALV. 3 VIE OLAB (930) - Item detail:

Position	Code	Options	Description
1	25020856		3ways elect.valve24Vdc(0-7,5b)
2	41037116		OLAB coil 3W 24VDC ODE
3	43050616		Coil locking nut
4	41037516		OLAB armature tube 3W ODE
5	41037416		OLAB plunger 3W ODE
6	43001316		9,63x6,07 o-ring viton

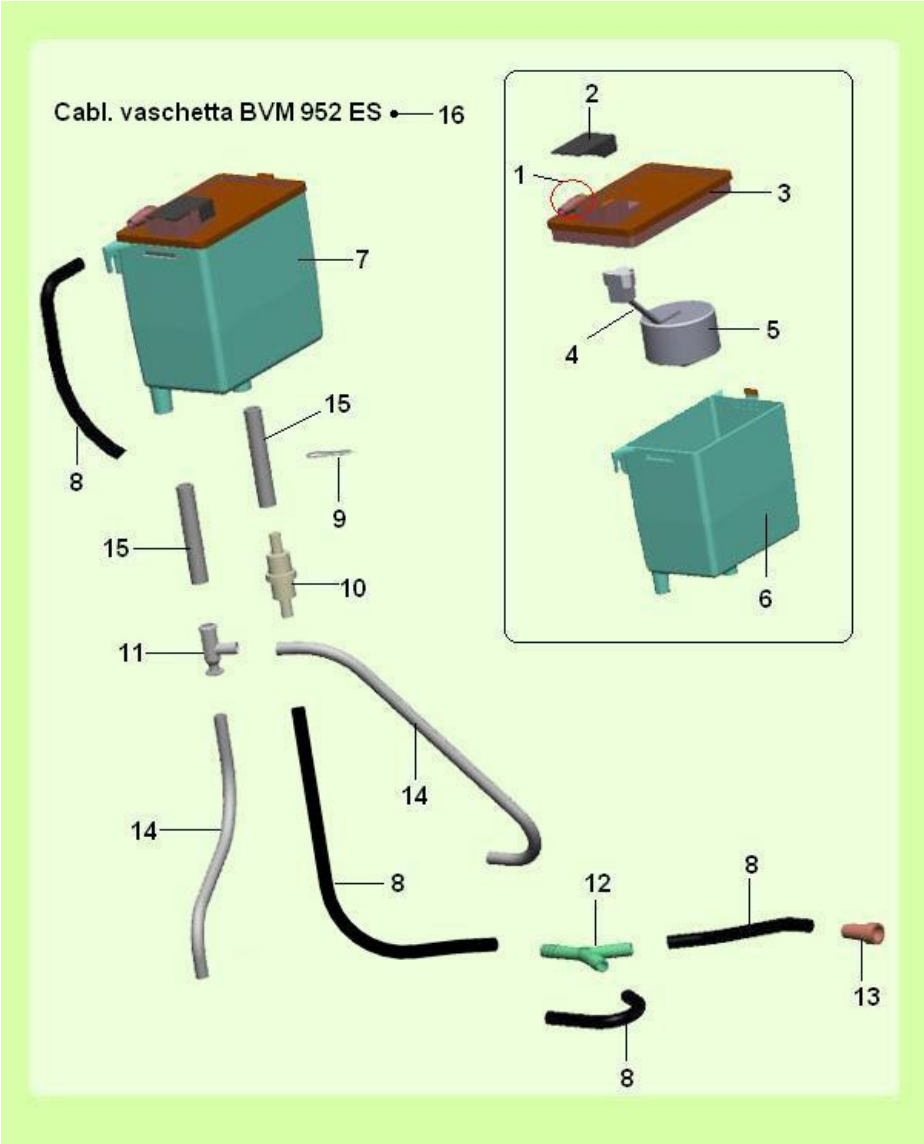
COLLEGAMENTO HYDRAULIC (1037)



COLLEGAMENTO HYDRAULIC (1037) - Item detail:

Position	Code	Options	Description
1	24012116		flow sensor
2	09029763-01		5x9 transparent silicone pipe
3	09087823M57		5x9 silicon pipe black am
4	05259515M09		Pump support (ULKA/FLUIDOTECH)
5	25022616-01		Clixon Microtherm F11 100°
6	04040936		safety valve11 bar w/hose
7	04041016		anti return valve male/female 4 DM7,5
8	27003316		EX5 230V-50Hz Ulka electropump
9	05102215M57		mixer camber reductor black
10	05240015M00		3ways connector 9mm ext.
100	2056		WATER CONTAINER WATER & COLLEGAMENTI (1038)

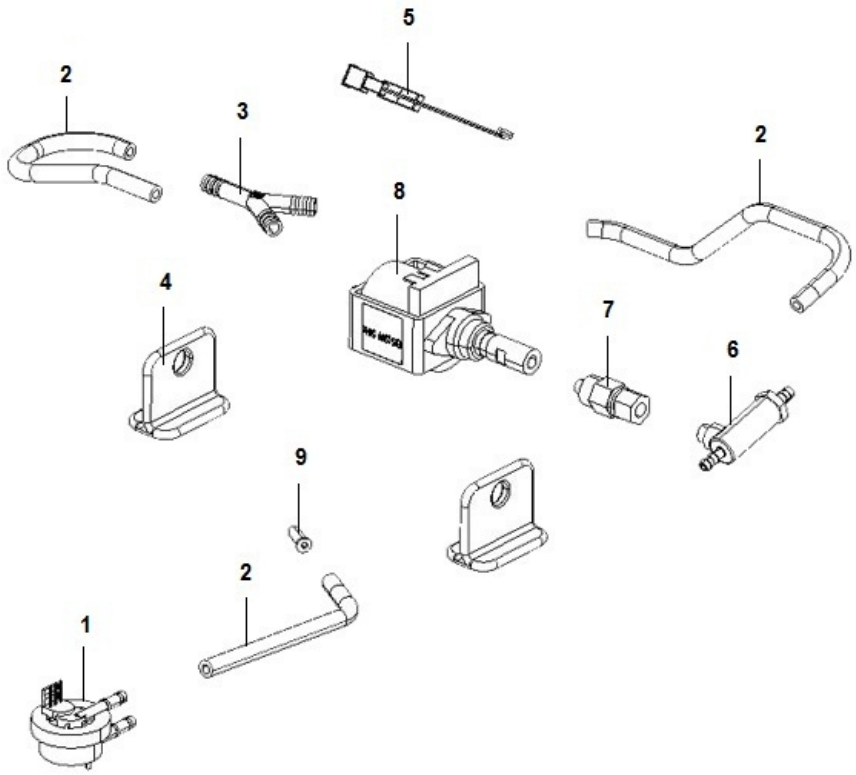
WATER CONTAINER WATER & COLLEGAMENTI (1038)



WATER CONTAINER WATER & COLLEGAMENTI (1038) - Item detail:

Position	Code	Options	Description
1	43132016		black ixef junction
2	43131716-01		microswitch for water tank
3	43131916		water tank cover - black
4	43131516		white cam for w.tank 93012040
5	43131616		floater 50cc for 93012040
6	43001116		tank for 93012010 airbreak
7	93012040		water tank - 1mic. 303-901
8	09087823M57		5x9 silicon pipe black am
9	07010711		clapper-971
10	16014316		water filter
11	05147615		T connection for pls boiler.tray grate
12	05240015M00		3ways connector 9mm ext.
13	05036515		drain tube plug
14	09029763-01		5x9 transparent silicone pipe
15	09029753-01		8x12 silicone transp.pipe
16	22183612		BVM952 ES. tray cable

HYDRAULIC CONNECTION for BELTRAMI BOILER since serial num. 10458387 (1139)



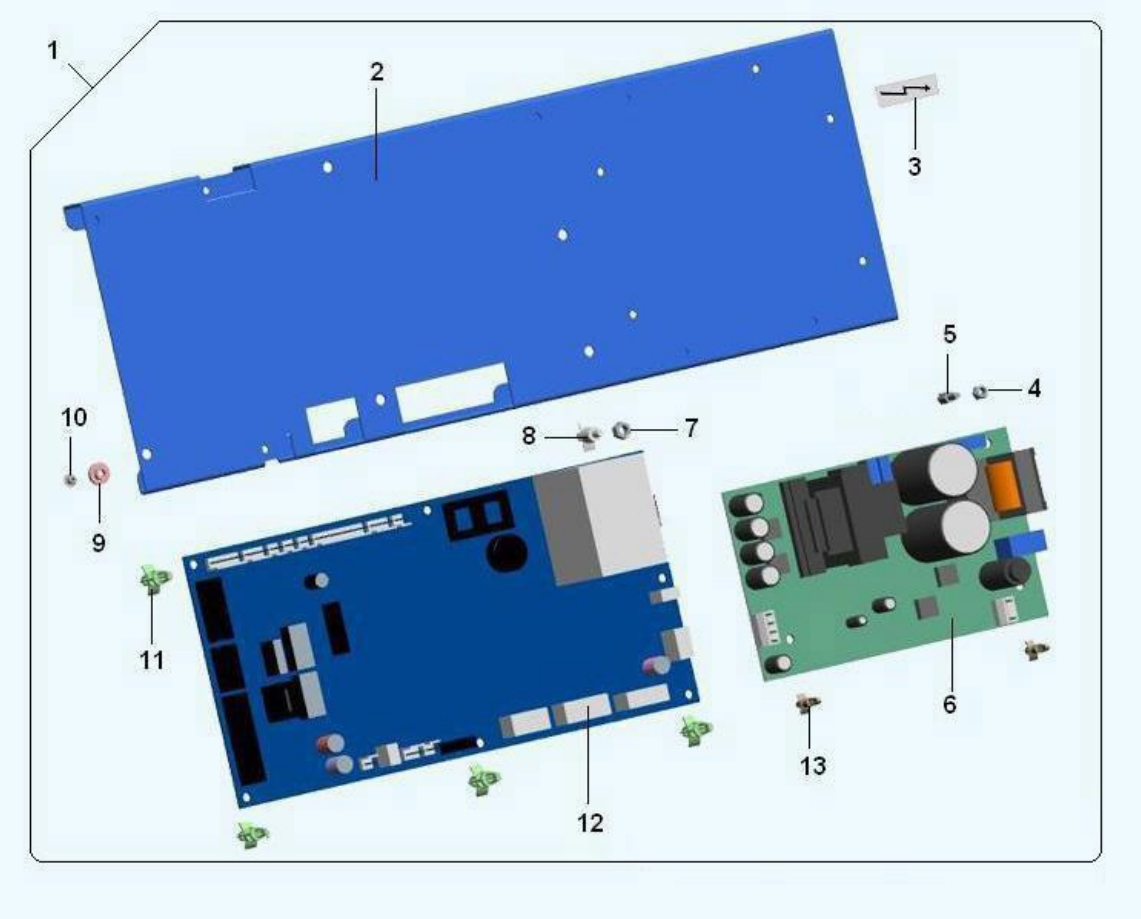
HYDRAULIC CONNECTION for BELTRAMI BOILER since serial num. 10458387 (1139) - Item detail:

Position	Code	Options	Description
1	24012116		flow sensor
2	09029763-01		5x9 transparent silicone pipe
3	05240015M00		3ways connector 9mm ext.
4	05259515M09		Pump support (ULKA/FLUIDOTECH)
5	25022616-01		Clixon Microtherm F11 100°
6	04040916-02		SAFETY VALVE 11BAR PRO
7	04041016		anti return valve male/female 4 DM7,5
8	27003316		EX5 230V-50Hz Ulka electropump
9	05102225		brown mixing chamber

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303ES05NA - GAIA E2S DC PD A/R HO
ELECTRONIC PARTS

ASSEMBLY SCHEDE MASTER - SWITCH (1116)



ASSEMBLY SCHEDE MASTER - SWITCH (1116) - Item detail:

Position	Code	Options	Description
1	94034220		master-switch boards assembly
2	01916511		Master-switch board support
3	30053411		iris voltage safety stiker 110v
4	34110116		3MA selft-locking nut
5	33071926		Metal spacer M/F/ M3L.
6	26048356-01		switch powersupply24V120W/360W
7	33065726		4M nut for board spacer ODE
8	33065526		L=10 card spacer ODE
9	19054411		rivet bush group
10	33050126		3.2x8 rivet ODE
11	05195216		board spacer 6
12	26056116-02		
13	33072046		PLASTIC SPACER M/F M3 L.7,9

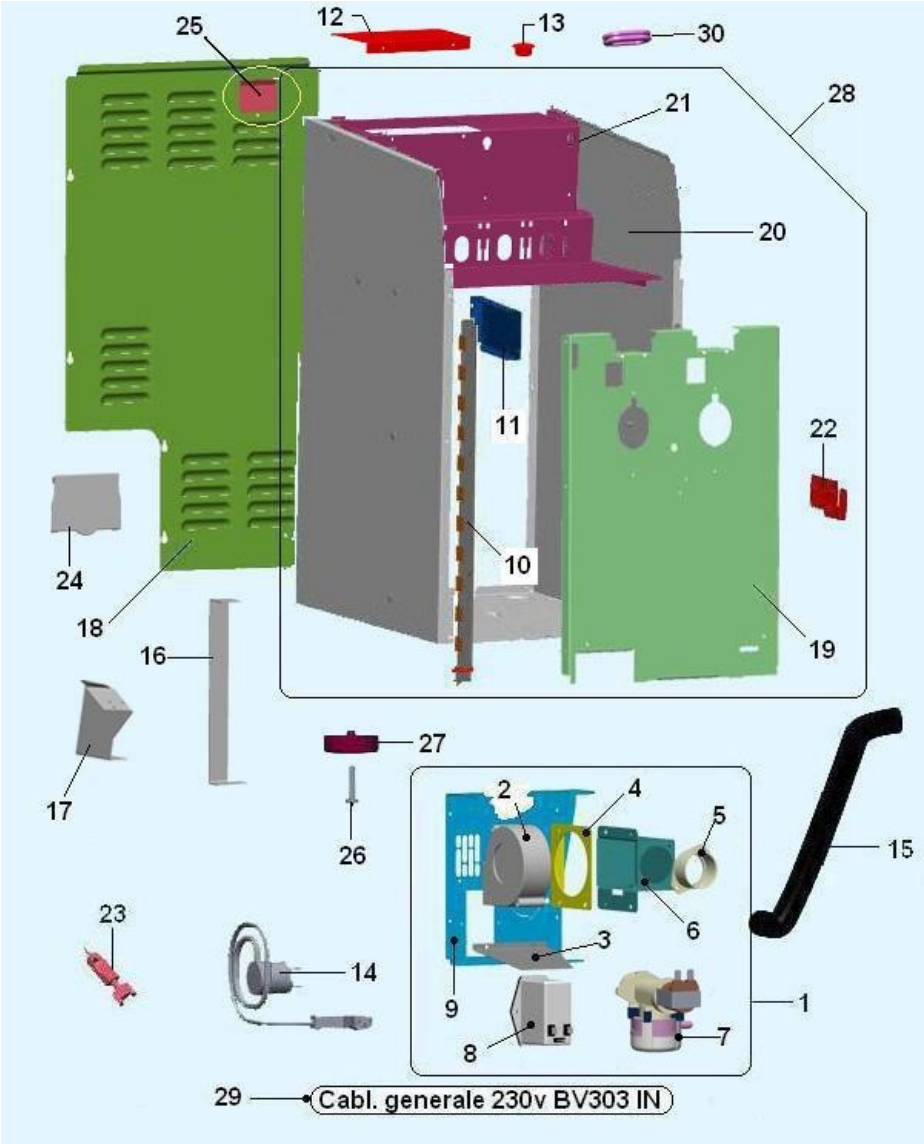
Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN04NA - GAIA I3S PD A/R HO

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN04NA - GAIA I3S PD A/R HO
CABINET

CABINET AND COMPONENTS OF COMPLETION (1114)



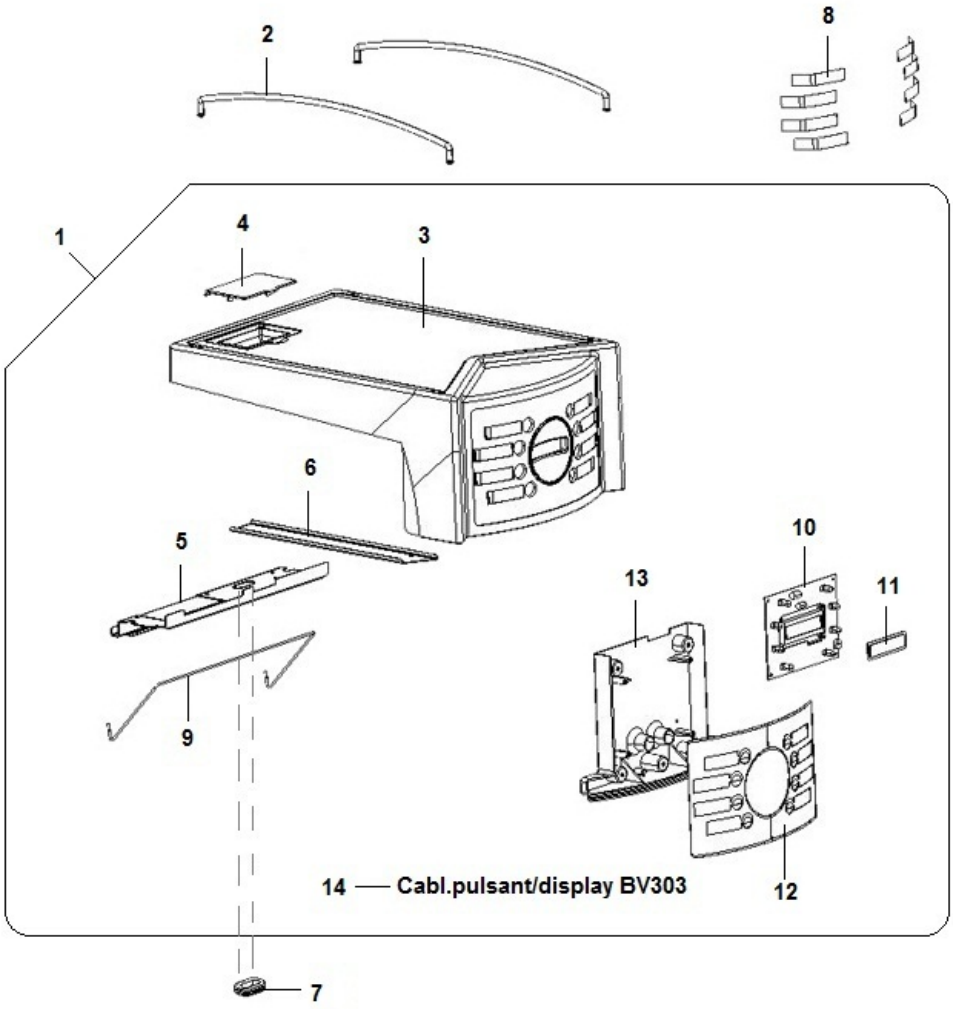
CABINET AND COMPONENTS OF COMPLETION (1114) - Item detail:

Position	Code	Options	Description
1	01916750		fan/powersuppl supp assy 303IN
2	20035516		24VDC 0,5A aspirator
3	05265311		protection plate for filter
4	01919311-01P74		stirrup for fan bearing
5	05071915		aspiration pipe connection
6	01916911-01		Aspirator support
7	25021146		el.valve anti overflow 24VDC
8	23039416		switch socket + fuse holder
9	01916811-03		Switch and aspirator support
10	21058711		door hinge assy BV303
11	01916311-01P74		BV303 omega tray support
12	01927611		BV303 water tank cover
13	23040116		cable feeder membrane
14	22107216-01		230VNet cable C2000/Sprint/Iris
15	09031113		28x33 Leviflex pipe 581
16	01639612-01		Plastic boiler with insert blocking stirrup
17	01632521-01		Plastic boiler fixing stirrup
18	01917111-01		backrest for cabinet BV303
19	01924711-02P74		plate BV303 Instant
20	01918421-02P74		BV303 INSTANT CABINET FRAME
21	01916021-04P74		product canister bracket 303IN
22	01916411-01		BV303 door lock plate
23	05097215-02M09		Service key XT Clixon black am
24	05155715-01M09		plug for motor service opening
25	01842611		cabinet backrest plug
26	05146225M09		pin for black foot SPRINT/IRIS
27	05146025M09		black sprint/iris foot
28	01918322-04P74		complete cabinet BV303 IN
29	22193912-01		general wiring BV303 IN
30	23004076		cable feeder

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
- **BV303IN04NA - GAIA I3S PD A/R HO**
  - **DOOR**

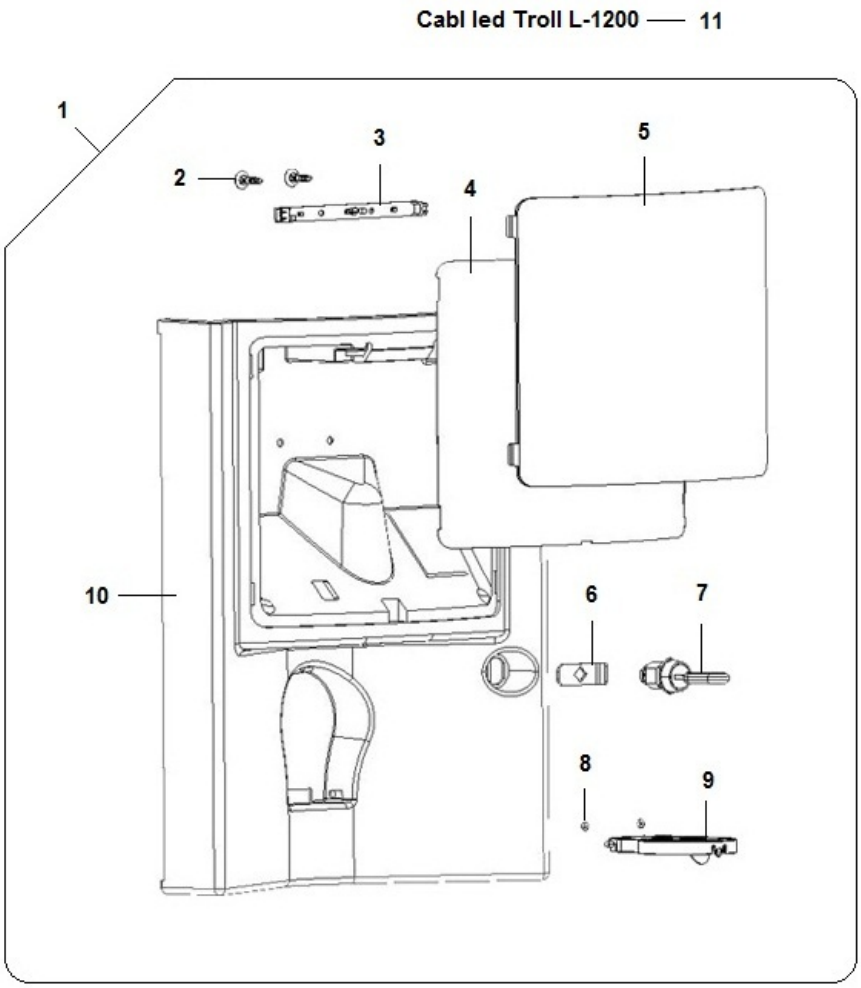
ASSEMBLY TOP COVER BVM 303 (957)



ASSEMBLY TOP COVER BVM 303 (957) - Item detail:

Position	Code	Options	Description
1	98103810-02M09		door assembly BV303
2	12048611		cups blocker BV303 inox
3	05262425M09		BV303 top cover
4	05262815M09		water flap BV303
5	01918210-02		top cover hinge assy BV303
6	01917711-01P74		BV303 cable channel cover
7	23004076		cable feeder
8	30269111		BV303 Italian labels
9	12045511-01		tilting blocker top cover 303
10	26057016-02		keyboard/led lcd board BV303
11	05150315		display cover
12	30268311-01		button panel cover BV303
13	05262715-01M09		fixing plate for panel BV303
14	22193212-01		BV303 keypad/display cable

ASSEMBLY DOOR BV303 (956)



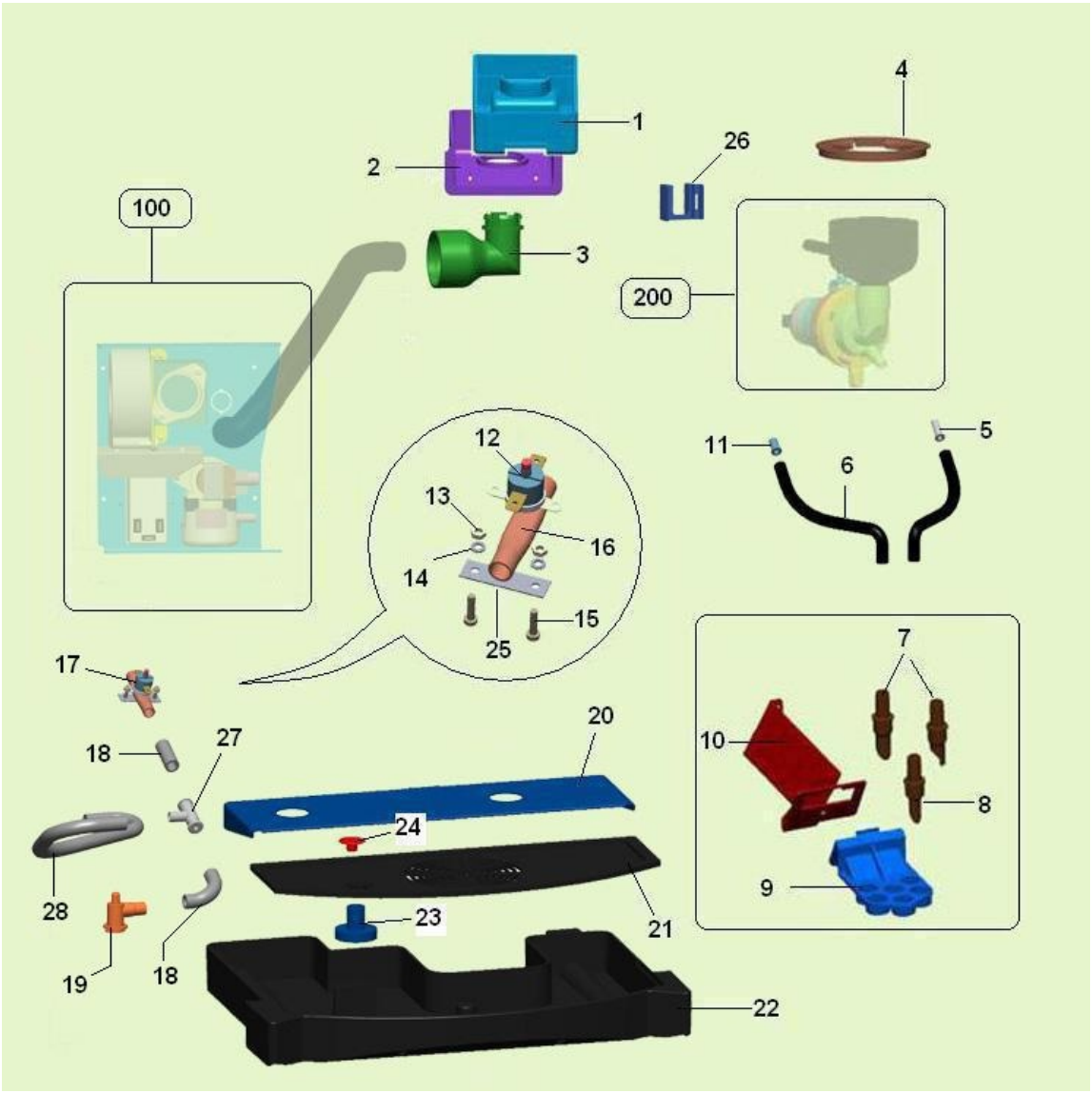
ASSEMBLY DOOR BV303 (956) - Item detail:

Position	Code	Options	Description
1	05265510M09		door assembly BV303
2	33066316		card spacer ODE
3	26057846		BARRA 6 LED LUCE FREDDA
4	30268781		
5	05263015M00		notice- board BV303
6	01917411		BV303 lock lever
7	21015336		lock for Sprint/Iris (eurolock)
8	36212116		OR2010 gasket ODE
9	05260315M09		folding cup holder
10	05262335M09		
11	22193712		LED Troll cable L=1200

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN04NA - GAIA I3S PD A/R HO
INSTANT

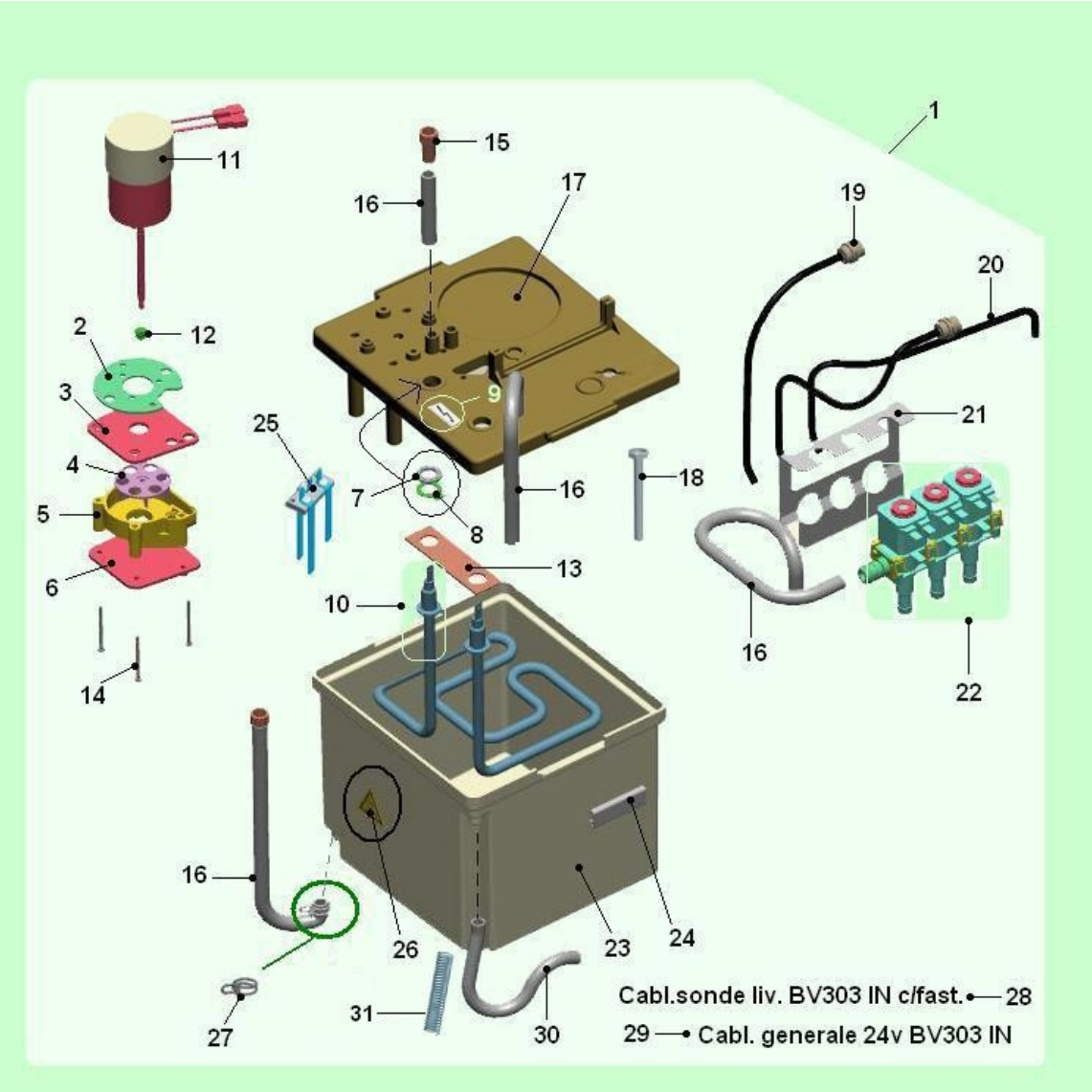
PARTS OF COMPLETION (1115)



PARTS OF COMPLETION (1115) - Item detail:

Position	Code	Options	Description
1	05261015M37		aspiration box
2	05260915M37		aspiration box chamber
3	05248115M37		Suction pipe joint
4	05145925		sprint brown mixing bowlcollar
5	05102215M57		mixer camber reductor black
6	09087823M57		5x9 silicon pipe black am
7	05246315M37		Brown nozzle supply D. 6 AM
8	05246325M37		Brown nozzle supply D.4
9	05246215M37		BV931 nozzles supply support
10	01916611-02		BV303 nozzles support
11	05132015M57		MILK FLOW REDUCTOR black AM
12	25014936-01		clixon75°C
13	34102716		M3 hexagonal nut
14	35160216		self-locking diam.3.2
15	32025616		TC 3MAx12 screw
16	09078221-01		CLIXON PIPE
17	25019620		clixon tube assy - 75°
18	09029753-01		8x12 silicone transp.pipe
19	05145815M37		drain nozzle
20	01917011P74		bracket for coffe grounds tray
21	05262615M09		water grid BV303
22	05262515-01M09		drops collector tray BV303
23	05260715M18		sensor floater
24	05260815M18		level sensor plug
25	01213411		clixon plate
26	05159025M37		rubber holder connection suppo
27	05147615		T connection for pls boiler.tray grate
28	09087823-02		brown sez silicon pipe 5x9
100	2187		CABINET AND COMPONENTS OF COMPLETION (1114)
200	2025		ASSEMBLY MIXER BV 303 (1029)

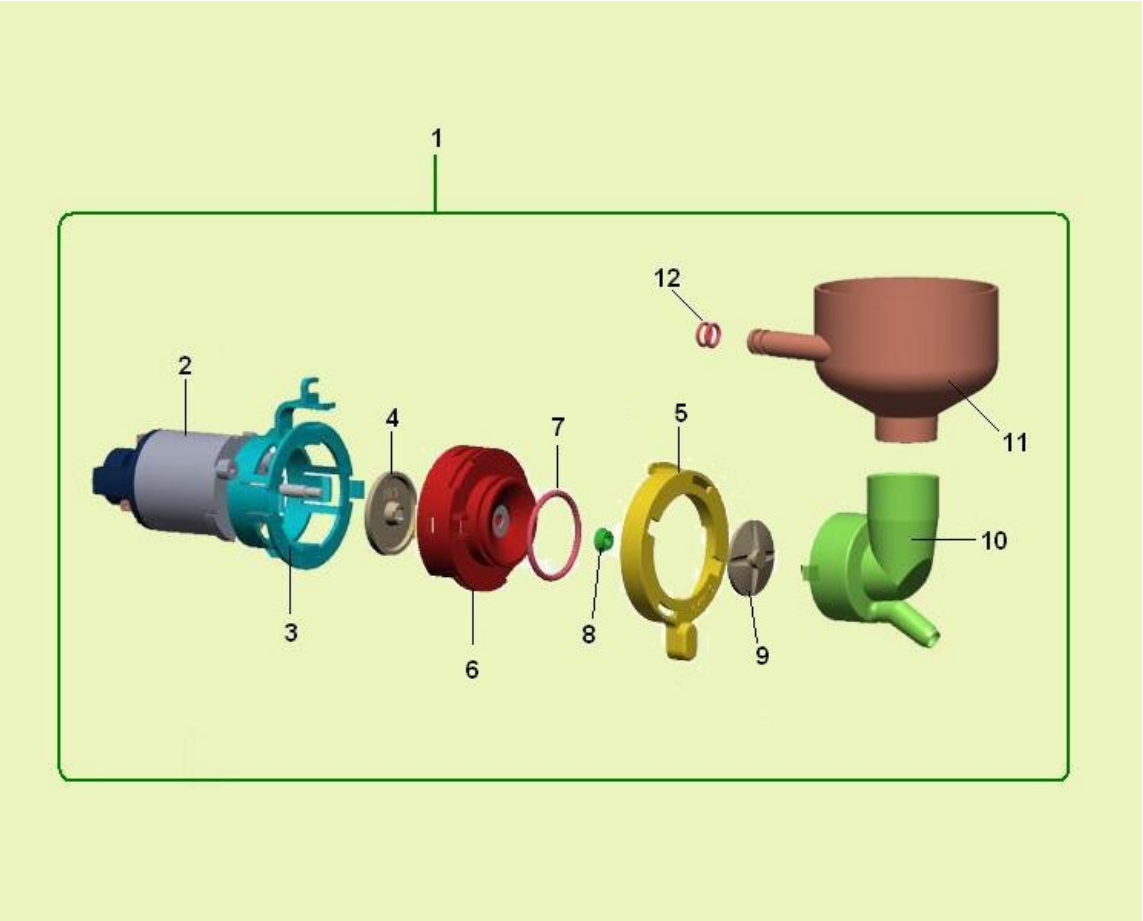
COMPL. BOILER INSTANT PRODUCTS (1028)



COMPL. BOILER INSTANT PRODUCTS (1028) - Item detail:

Position	Code	Options	Description
1	87008560-03		pls boiler assy Gaia 24V motor
2	01609521		motor plate PLS boiler
3	05140815		upper pump plate
4	05140715		impeller for plastic boiler
5	05140615		pump case for polisul.boiler area
6	05140915		lower pump plate
7	35160826		Inox toothed washer d=12,4
8	01194711		Faston connection 13,5
9	30053411		iris voltage safety stiker 110v
10	29004611-01		electric heating element 2000w 120V
11	20020126		pump motor 24VDC
12	36300526-01		wiring sil. gasket (green) ODE
13	08012811		insulation for pls boiler heat.element
14	32026336		3MAX40 IX TC screw
15	05036515		drain tube plug
16	09029753-01		8x12 silicone transp.pipe
17	05141115-04		boiler cover
18	26060216		temperature sensor
19	05132515M57		rubber holder connec.for 3,5 p
20	09087873M57		black am 3x6 silicon pipe
21	01634411		Sprint electrovalves support
22	25021216		24VDC group of 3 EV PLS boilerC(1200cc)
23	05141015-02		boiler tank
24	05141515		boiler lock
25	26063010		LYOVEL micro incup assy
26	30069411-01		temperat.safety sticker
27	21000526		CLAMP D.12,3
28	22194022		level sensor cable BV303
29	22193812-01		general wiring 24V BV303 IN
30	09029723-01		transparent 8x11 silicone pipe
31	07017721		serpent. spring silicone tube

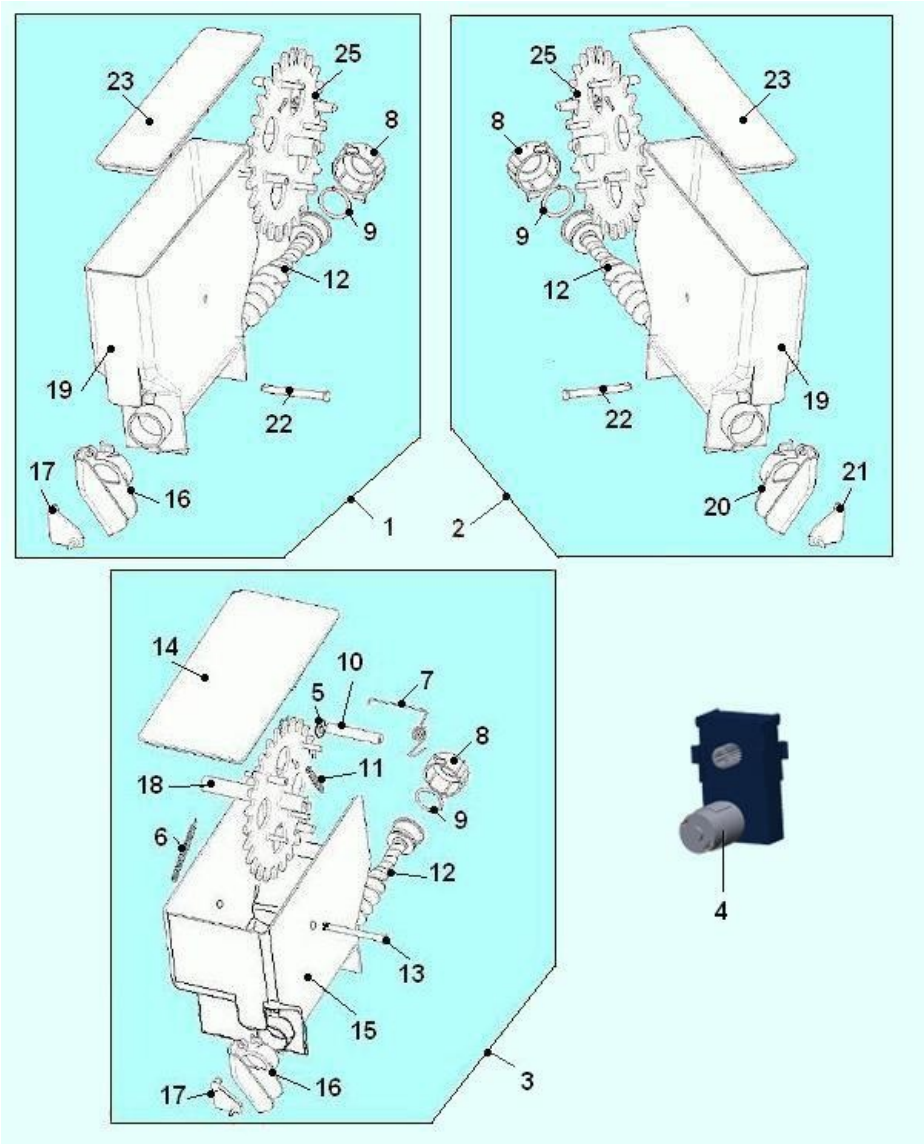
ASSEMBLY MIXER BV 303 (1029)



ASSEMBLY MIXER BV 303 (1029) - Item detail:

Position	Code	Options	Description
1	96067720-01		DB new mixer w/out collar
2	20020016-01		24VDC mixermotor w/o cable
3	05241115-01M37		Motor support flange
4	05154015		mixer protection disk grate(graph.)
5	05240915M37		Mixing room blocking flange
7	36210716		OR 3131 gasket ODE
8	36351215		green V-seal gasket ODE
9	05111825		mixer impeller
10	05111625		brown mixing chamber
11	05113745M57		mixing bowl L=10 black am
12	36203816		OR 106 6,75/1,78 gasket ODE

GEARMOTOR AND CANISTER DOSER (1031)



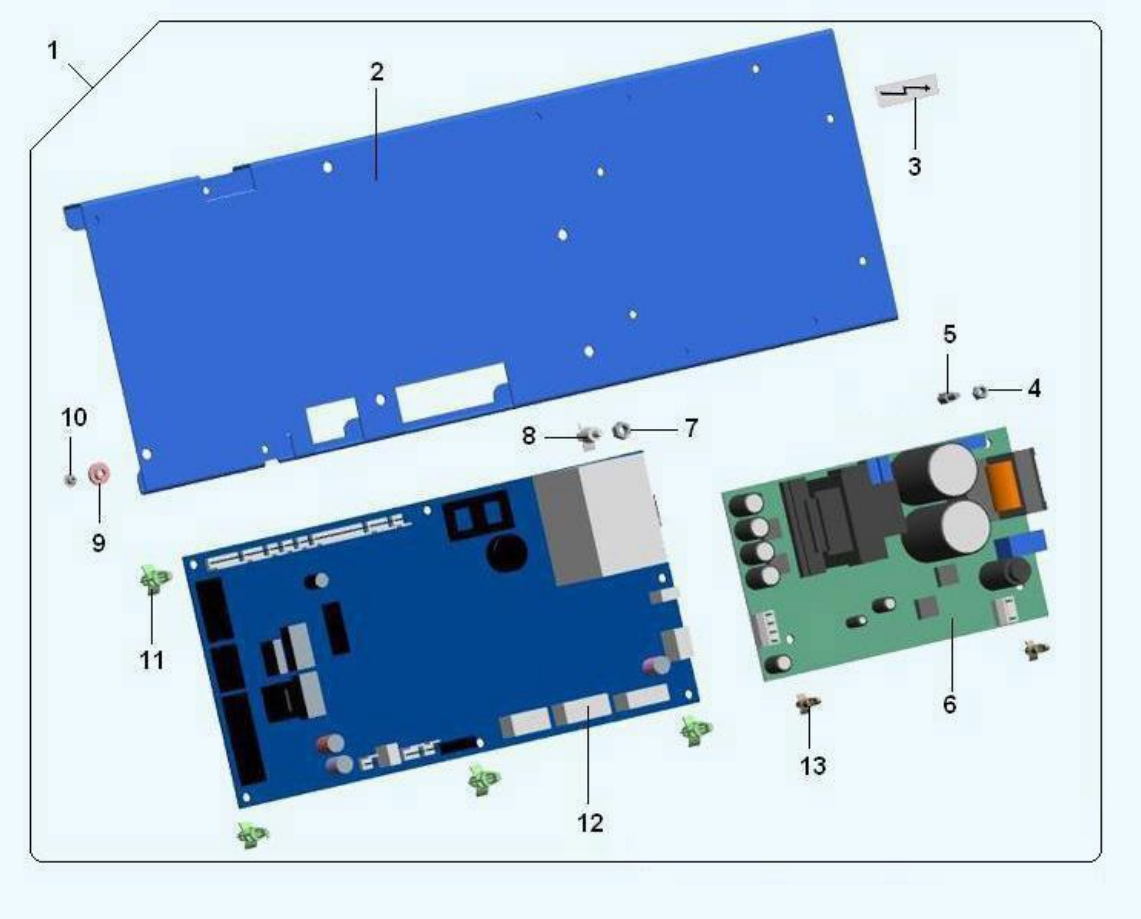
GEARMOTOR AND CANISTER DOSER (1031) - Item detail:

Position	Code	Options	Description
1	96049210-01		rh single canister assy 1 wheel sprint
2	96049310-01		lft sing canister assy w/wheel
3	96049010-01		rh double canister assy sprint
4	20020316		24V DC motor quick connect.
5	35155526		plane washer ODE
6	07020211-01		canister agitator spring-971
7	07021411		canister(double wheel) agitator spring
8	05142815		lock for disp.canist.auger sprint
9	36212616-01		o-ring 3093 23 47X2 62 ODE
10	05147415		Double canister spacer.tray grate
12	05143415		extracting auger for canister
13	05143725		pin for double prod.canister Sprint
14	05142615		right double canister cover sprint
15	05142415		right double canister sprint
16	05142915-01		right slide
17	05143015		right slide cap
18	05142725-01		Cog-wheel for double dispenser canister
19	05142315		Left canister sprint
20	05142925-01		left slide
21	05143025		left slide cap
22	05143715		pin for product canister Sprint
23	05142515		Left canister cover sprint
25	05142715-01		wheel for single prod.canister

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
BV303IN04NA - GAIA I3S PD A/R HO
ELECTRIC & ELECTRONICS

ASSEMBLY SCHEDE MASTER - SWITCH (1116)



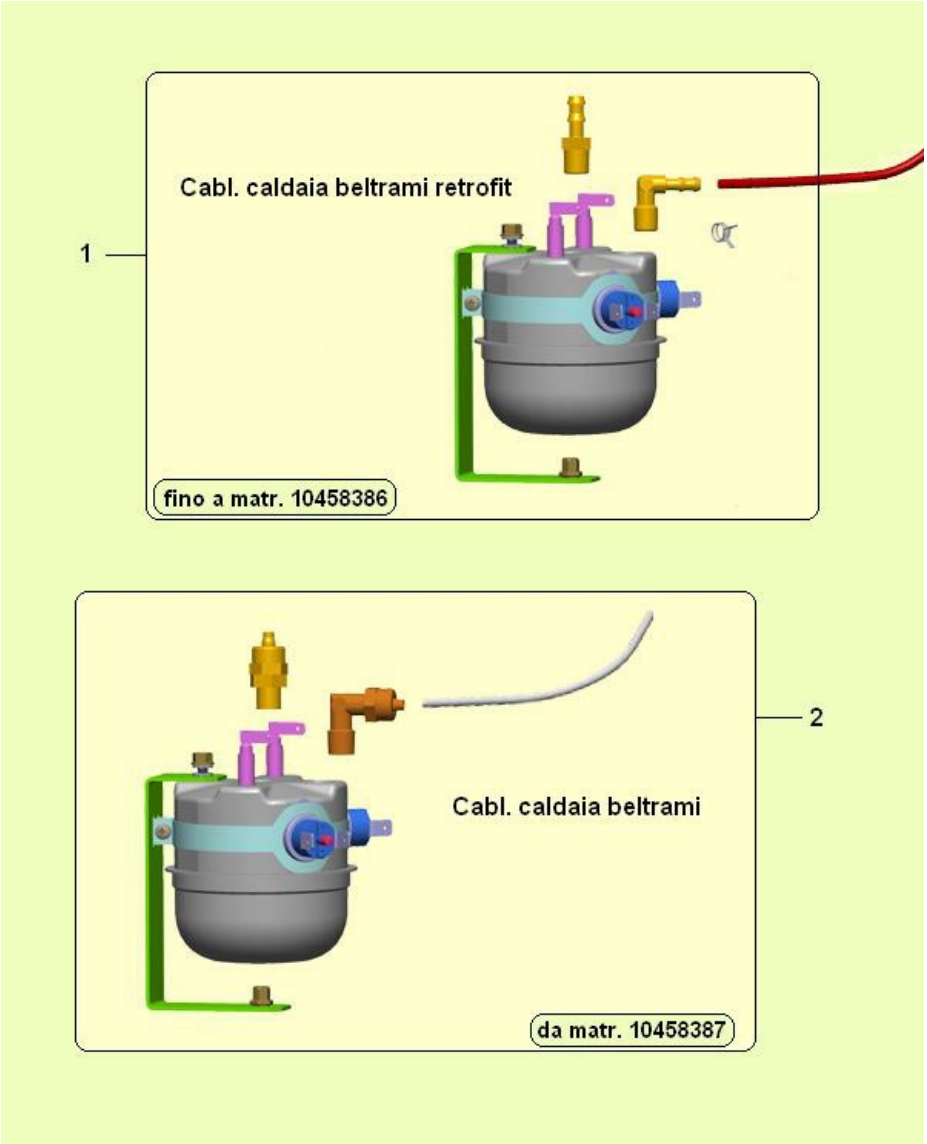
ASSEMBLY SCHEDE MASTER - SWITCH (1116) - Item detail:

Position	Code	Options	Description
1	94034220		master-switch boards assembly
2	01916511		Master-switch board support
3	30053411		iris voltage safety stiker 110v
4	34110116		3MA selft-locking nut
5	33071926		Metal spacer M/F/ M3L.
6	26048356-01		switch powersupply24V120W/360W
7	33065726		4M nut for board spacer ODE
8	33065526		L=10 card spacer ODE
9	19054411		rivet bush group
10	33050126		3.2x8 rivet ODE
11	05195216		board spacer 6
12	26056116-02		
13	33072046		PLASTIC SPACER M/F M3 L.7,9

Group charts

BVM 303 - GAIA - Table Top Semi-automatic
KIT BV 303

KIT TRASFORMATION from SB to DB (1150)



KIT TRASFORMATION from SB to DB (1150) - Item detail:

Position	Code	Options	Description