



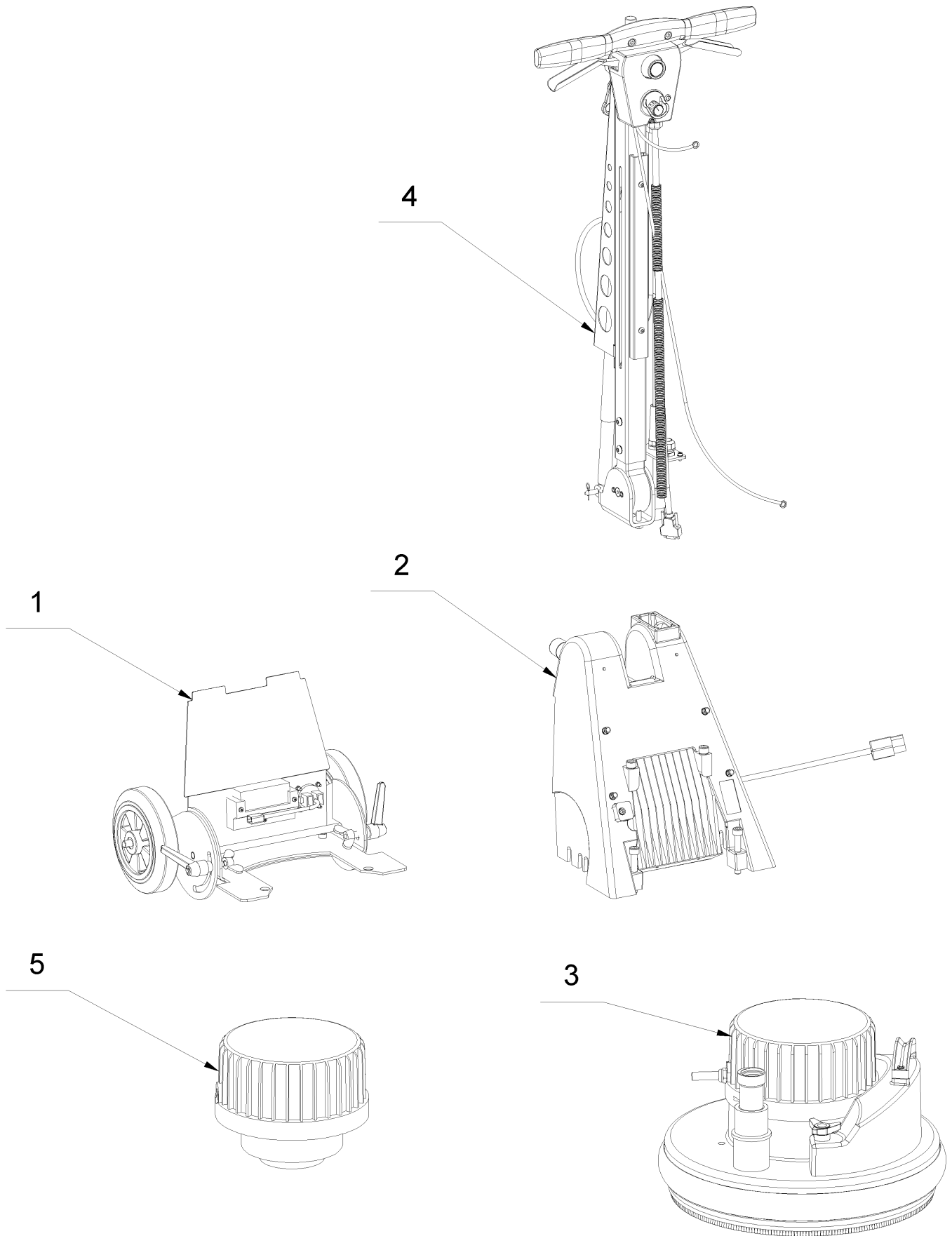
spare parts list Mambo EVO 230V EU



Table of contents

1 Mambo EVO (001/2010-040/2011)	3
1 Housing + Carriage	5
2 Electrical Installation	7
6 Electronic 115V Mambo Evo	9
3 Machine	11
4 Handle	13
17 Two-hand switch 20A	17
5 Gearmotor	19
6 circuit diagram	21
7 Tool kit	23
2 Mambo EVO (041/2011-785/2017)	24
1 Housing + Carriage	26
2 Electrical Installation	28
6 Electronic 115V Mambo Evo	30
3 Machine	32
4 Handle	34
17 Two-hand switch 20A	38
5 Gearmotor	40
6 circuit diagram	42
7 Tool kit	44
3 Mambo EVO (786/2017-1381/2023)	45
1 Housing + Carriage	47
2 Electrical Installation	49
6 Electronic 115V Mambo Evo	51
3 Machine	53
4 Handle	55
17 Two-hand switch 20A	58
5 Gearmotor	60
6 circuit diagram	62
7 Tool kit	64
4 Mambo EVO (1382/2023-heute)	65
1 Housing + Carriage	67
2 Electrical Installation	69
6 Electronic 115V Mambo Evo	71
3 Machine	73
4 Handle	75
17 Two-hand switch 20A	78
5 Gearmotor	80
6 circuit diagram	82
7 Tool kit	84

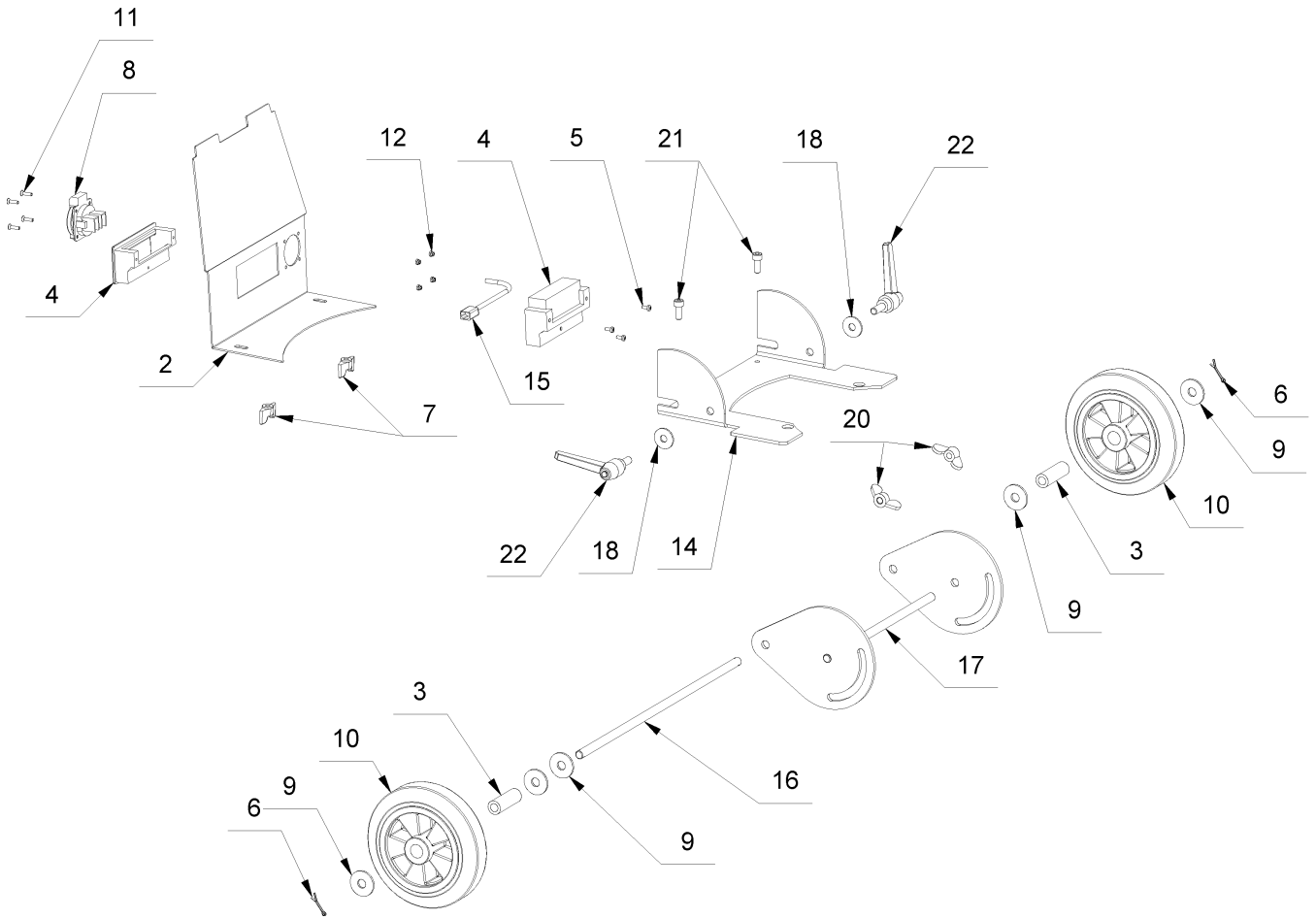
1 Mambo EVO (001/2010-040/2011)



1 Mambo EVO (001/2010-040/2011)

Item no.	Article no.	Description
1	01_01_061804	Housing + Carriage
2	01_02_061804	Electrical Installation
3	01_03_061804	Machine
4	01_04_060729	Handle
5	01_05_037293	Gearmotor
6	01_06_037293	circuit diagram
7	01_07_061807	Tool kit

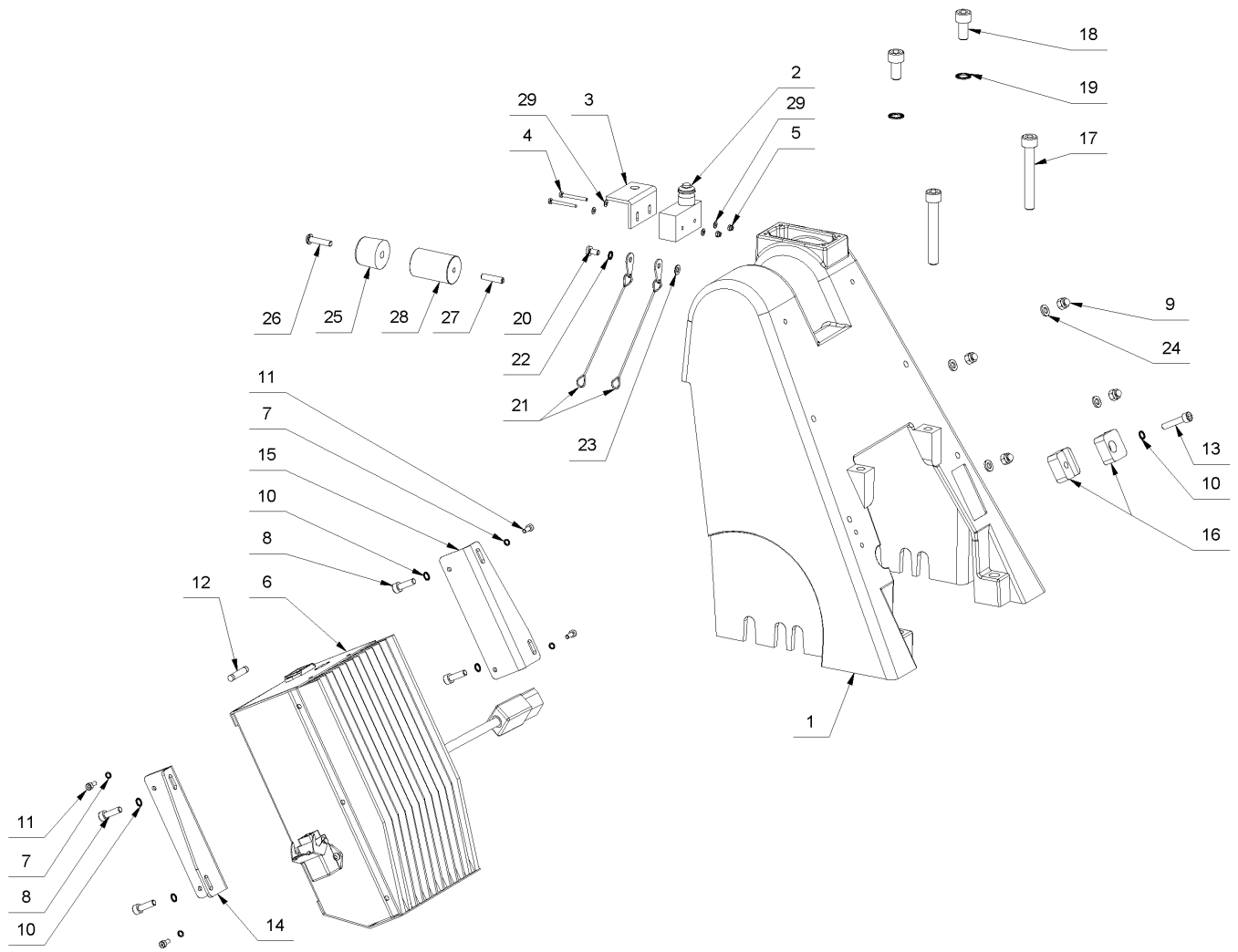
1 Housing + Carriage



1 Housing + Carriage

Item no.	Article no.	Description	Quantity
2	037955	Backboard cpl. 230V Mambo 2	1
2	042146	Back wall 115V Mambo 2	1
3	017922	Wheel hub Mambo	2
4	017594	Handle with hollow Mambo	1
5	014804	Lens head screw M4x10 DIN 7985	3
6	018806	Split pin 3,2x25 DIN 94	2
7	016995	Wing nut M8 PA6	2
8	014653	Plug socket Mambo	1
9	017637	Washer 13x37x3 DIN 9021	5
10	014645	Wheel Mambo+carriage pressure roll	2
11	017702	Countersunk screw M4x16 DIN 7991 10.9	4
12	014813	Hexagon nut M4 DIN 985	4
14	037957	Chassis Mambo 2	1
15	037956	Euro bushing with cable	1
16	037967	Axle Mambo 2	1
17	037958	Chassis running gear Mambo 2	1
18	018236	Washer 10.5 DIN 9021	2
20	073705	Wing nut M10 DIN 315	2
21	014734	Cylinder head screw M8x20 DIN 912	2
22	037952	Clamping lever GN300-92-M10-32 SW	2

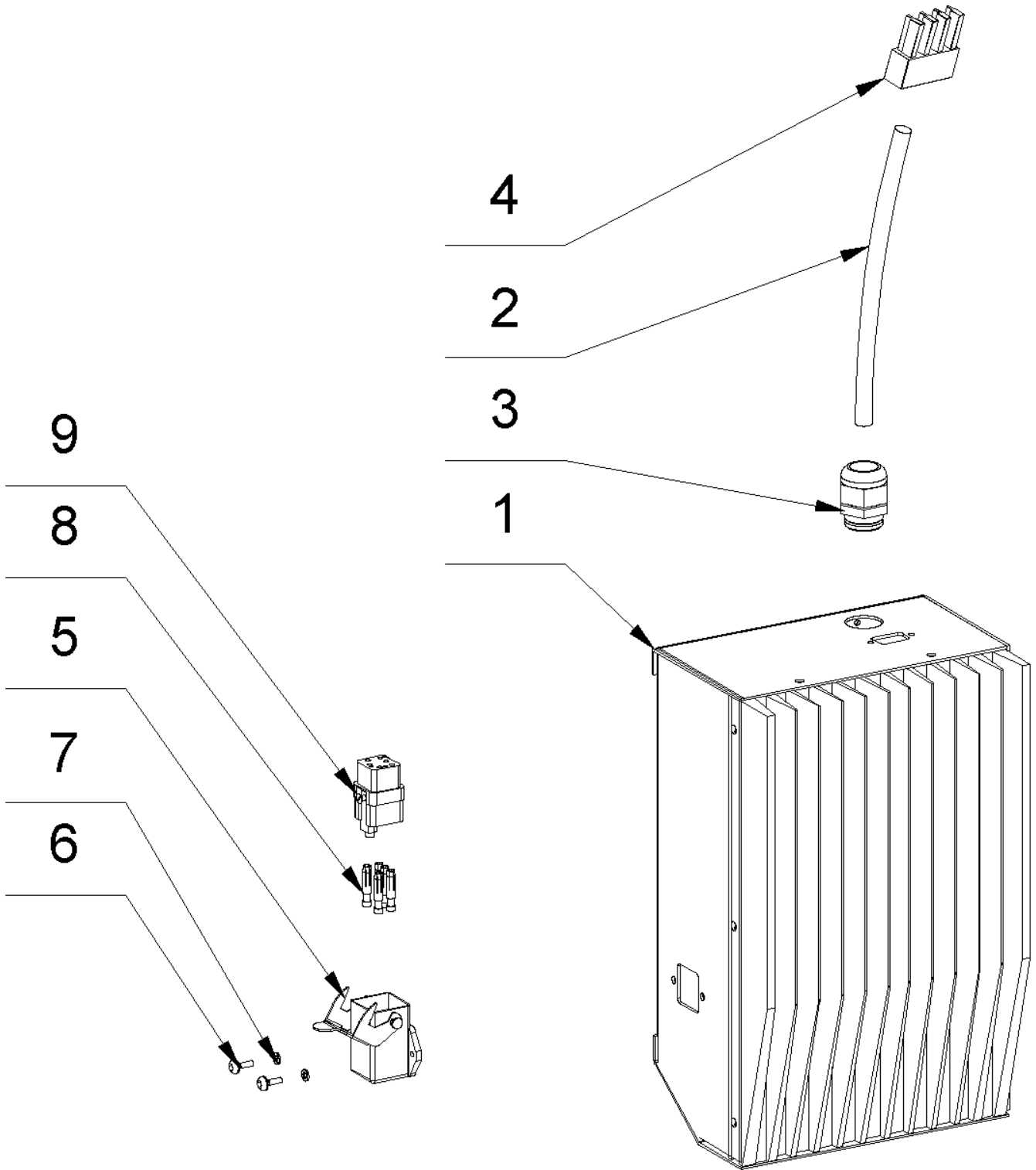
2 Electrical Installation



2 Electrical Installation

Item no.	Article no.	Description	Quantity
1	017830	Housing Mambo	1
2	014648	swich (handle adjustment) Mambo	1
3	017925	Holding device (f.switch) Mambo	1
4	017744	Cylinder head screw M3x30 DIN 912	2
5	017768	El.Stop-Nut M3 DIN 985	2
6	061420	Electronic 230V Mambo Evo	1
6	062379	Electronic 115V Mambo Evo	1
7	016961	Snorr washer M4	4
8	014752	Cylinder head screw M6x20DIN 912 microve	4
9	017728	cap nut M 6 DIN 986	4
10	014859	Schnorr washer M6	5
11	014717	Cylinder head screw M4x10 DIN 912	4
12	071416	Electrical fuse 6,3x32mm flink 20A	1
13	017678	Cylinder head screw M6x30 DIN 912	1
14	037962	Clamping device right eletric Mambo 2	1
15	037963	Clamping device left electric Mambo 2	1
16	078734	Clamp for key SW 8	2
17	014742	Cylinder head screw M10x70 DIN 912 12.9	2
18	018301	Cylinder head screw M10x20 DIN 912	2
19	014861	Washer M10	2
20	017681	Lens head screw M 5x10	1
21	060726	Tether Mambo Evo	2
22	014858	Schnorr washer M5	1
23	017780	Washer M5 DIN 125 A	1
24	014827	Washer M6 DIN 125 A	4
25	016138	Rubber stop	1
26	017558	Lens head screw M 6x25	1
27	017526	Headless pin M6x25 DIN 913	1
28	061885	spacer f.rubber stop Mambo Evo	1
29	018223	disc M 3 DIN 125B vzkt	1

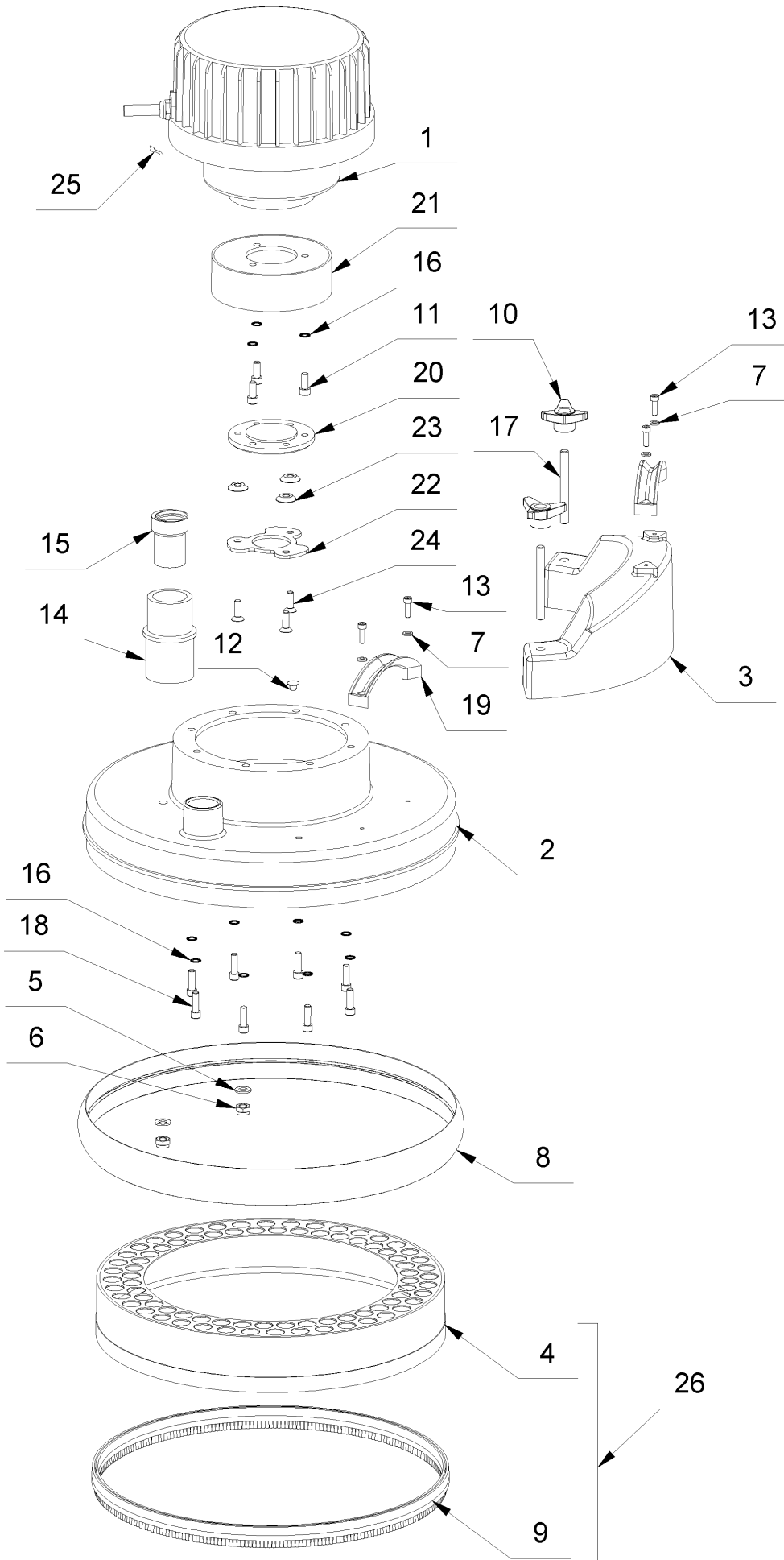
6 Electronic 115V Mambo Evo



6 Electronic 115V Mambo Evo

Item no.	Article no.	Description	Quantity
1		Main body	1
2		Cable	1
3	019299	Bolt joint PG 13.5 50013 PA	1
4	021036	Switch 25A Mambo	1
5	039372	Housing Vario-Silent	1
6	016763	Lens screw M 3x16 DIN 7985	2
7	043830	Spring washer 4 DIN 127	2
8	068007	Bushing Cayman Stripper	5
9	080628	Bushing hole DSW400/Mambo	1

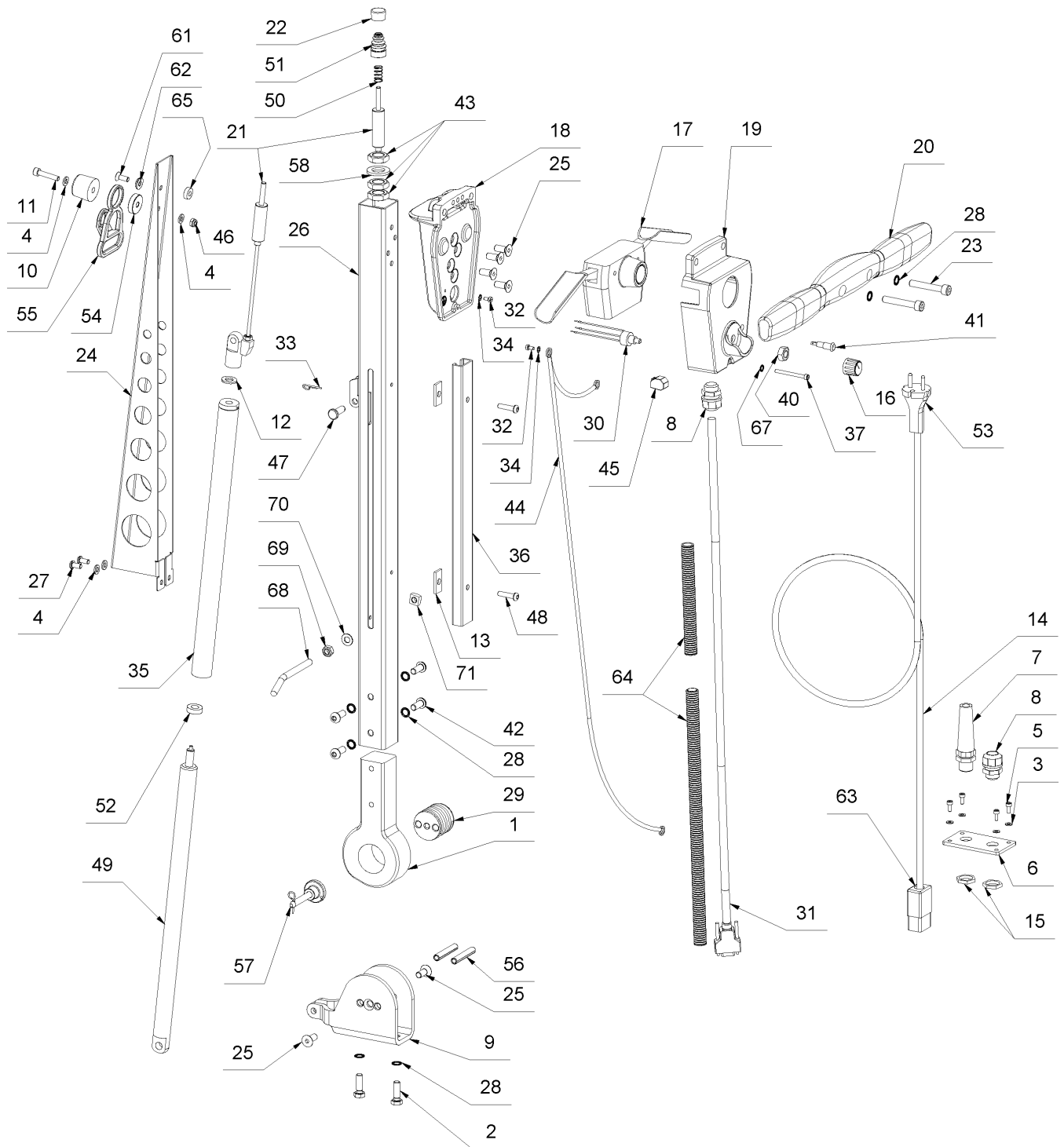
3 Machine



3 Machine

Item no.	Article no.	Description	Quantity
1	037293	Motor brushless 10:1 Mambo EVO	1
2	037933	Cover Mambo 2	1
3	038311	Additional weight Mambo 2	1
4	020995	Chip sealing ring	1
5	014829	Washer M10 DIN 125 A	2
6	014817	Hexagon nut M10 DIN 985	2
7	014827	Washer M6 DIN 125 A	4
8	018624	Bumper big Mambo	1
9	020993	Brush dust proof ring largely	1
10	037940	Three-star grip nut D63 x M10	2
11	014734	Cylinder head screw M8x20 DIN 912	3
12	050432	Stopper Ø8,5x15 black	1
13	014752	Cylinder head screw M6x20DIN 912 microve	4
14	038921	Suction nozzle f. Vacu.+Comp.clean+Mambo	1
15	015387	Suction nozzle short BS 180	1
16	014860	Schnorr Washer M8	11
17	047214	Stud bolt M10x80 DIN 835	2
18	037936	Socket Head Cap Screw 5/16"-18UNC x 2"	8
19	037954	Handle Mambo2/VarioSilent	2
20	055054	Intermediat flange Mambo 2	1
21	048982	ZB Rubber clutch	1
22	015401	Clutch flange Mambo/Samba	1
23	015402	Distance washer Mambo/Spider	3
24	014761	Countersunk screw M8x25 DIN 7991 10.9	3
25	140152	Label Richtungs-+Drehrichtungspfeile	1
26	020747	Dust seal large cpl.	1

4 Handle



4 Handle

Item no.	Article no.	Description	Quantity
1	060705	Handle bracket Mambo Evo	1
2	014775	Hexagon bolt M 8x25 DIN 933	2
3	016961	Snorr washer M4	4
4	014859	Schnorr washer M6	4
5	014717	Cylinder head screw M4x10 DIN 912	4
6	038502	Plate Mambo 2	1
7	039710	Screw connection w.bending prot PG11	1
8	038836	Screw connection IP 65 PG11 Mambo 2	2
9	060706	Handle holder Mambo Evo	1
10	016138	Rubber stop	1
11	017678	Cylinder head screw M6x30 DIN 912	1
12	014861	Washer M10	1
13	014932	Rubber sleeve	2
14	061407	El.cord 3x2,5 ² x1,1m grey Mambo EVO	1
14	047382	extension cord 3G2,5x12,5 greenSchuko/Wo	1
15	019182	Lock nut PG 11	2
16	014647	Knob with cover f.potentiometer	1
17	015000	Two-hand switch 20A	1
18	060732	Base support Mambo Evo	1
19	061745	Switch housing anthrazit MamboEvo	1
20	015421	Foam handle SEE 86091 long/86092 short	1
21	060723	Trigger head Mambo Evo	1
22	060710	Switch Mambo Evo/Spider	1
23	017551	Cylinder head screw M8x50 DIN 912	2
24	060721	Metal cover Mambo Evo	1
25	014759	Countersunk screw M8x18 DIN 7991 10.9	6
26	060765	SG Handle Mambo Evo	1
27	017553	Lens head screw M6x12	2
28	014860	Schnorr Washer M8	8
29	060708	Gear shaft Mambo Evo	1
30	037939	Potentiometer 5KOhm with cable	1
31	038032	Control cable Mambo 2	1
32	017473	Cylinder head screw M4x8 DIN 84 brass	2
33	060766	Spring cotter	1

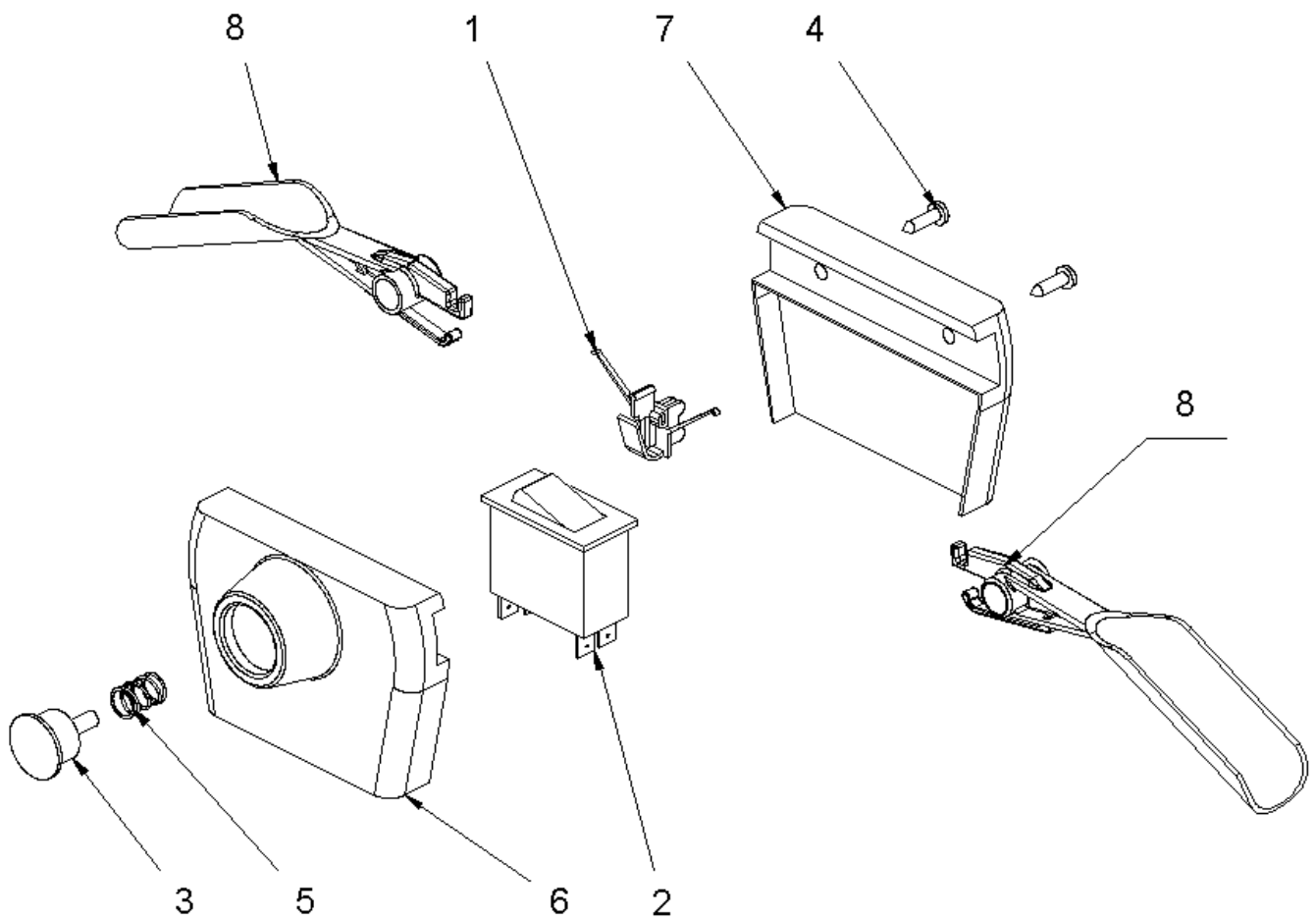
4 Handle

Item no.	Article no.	Description	Quantity
34	017663	Tooth lock washer 4.3 Form A DIN 6797	2
35	060707	SG Protection tube Mambo Evo	1
36	038289	Cable channel Mambo 2	1
37	017684	Cylinder head screw M4x45 DIN 912	1
40	014811	Hexagon nut M 10 DIN 934	1
41	083823	LED for signal lamp	1
42	047385	Lens head screw M8x20	4
43	060749	Hexagon nut Mambo2/Spider	3
44	038838	Gounding electrode 2,5qmm Mambo 2	1
45	050146	Connecting terminal 2-fold	3
46	014815	Hexagon nut M6 DIN985	1
47	060709	Gear shaft Mambo Evo	1
48	017558	Lens head screw M 6x25	2
49	060724	Gas pressure spring Mambo Evo	1
50	060727	Pressure spring 10,80x20x0,80	1
51	060722	Rubber gaiter Mambo Evo/Spider	1
52	060733	Bearing damper Mambo Evo/Spider	1
53	051544	CEE plug yellow 32A 3pole 115V/UK	1
53	039203	Plug grey	1
54	061883	Spacer f.cable support Mambo Evo	1
55	061886	Cable retention Mambo Evo	1
56	017655	Spring pin 8x50 DIN 7346	2
57	062316	Socket pin cpl.Mambo Evo	1
58	034216	Safety washer M16	1
61	014756	Countersunk screw M6x16 DIN 7991 10.9	1
62	067175	Rosette black	1
63	038631	Clutch Plug 230V	1
63	021037	Clutch Plug 115V	1
64	119222	Cable Sleeve PG11Mambo 2	2
65	060769	Spacer Mambo Evo	1
67	014858	Schnorr washer M5	1
68	015427	Cable holder	1
69	014810	Hexagon nut M 8 DIN 934 I6I/I8I	1
70	014828	Washer M8 DIN 125 A	1

4 Handle

Item no.	Article no.	Description	Quantity
71	017605	Square nut M8 DIN 557	1

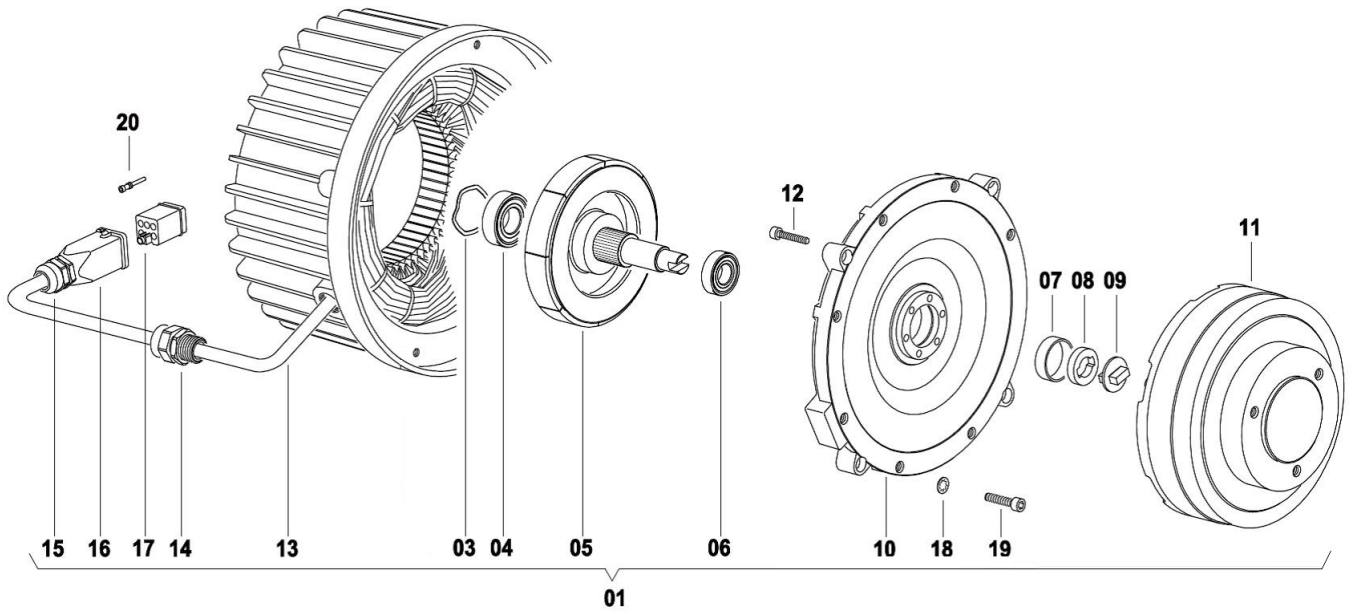
17 Two-hand switch 20A



17 Two-hand switch 20A

Item no.	Article no.	Description	Quantity
1	017449	Switch mechanics for two hand switch	1
2	019538	Switch 20A Mambo	1
3	019539	Push button Mambo	1
4	019540	Pan-head tapping screw 4.2x16 DIN 7981 C	2
5	019541	Pressure spring 11x15x1	1
6	019547	Housing f.2hand switch Mambo	1
7	019548	cover for Two-hand switch Mambo	1
8	019549	Shift handle for two-hand switch Mambo	2

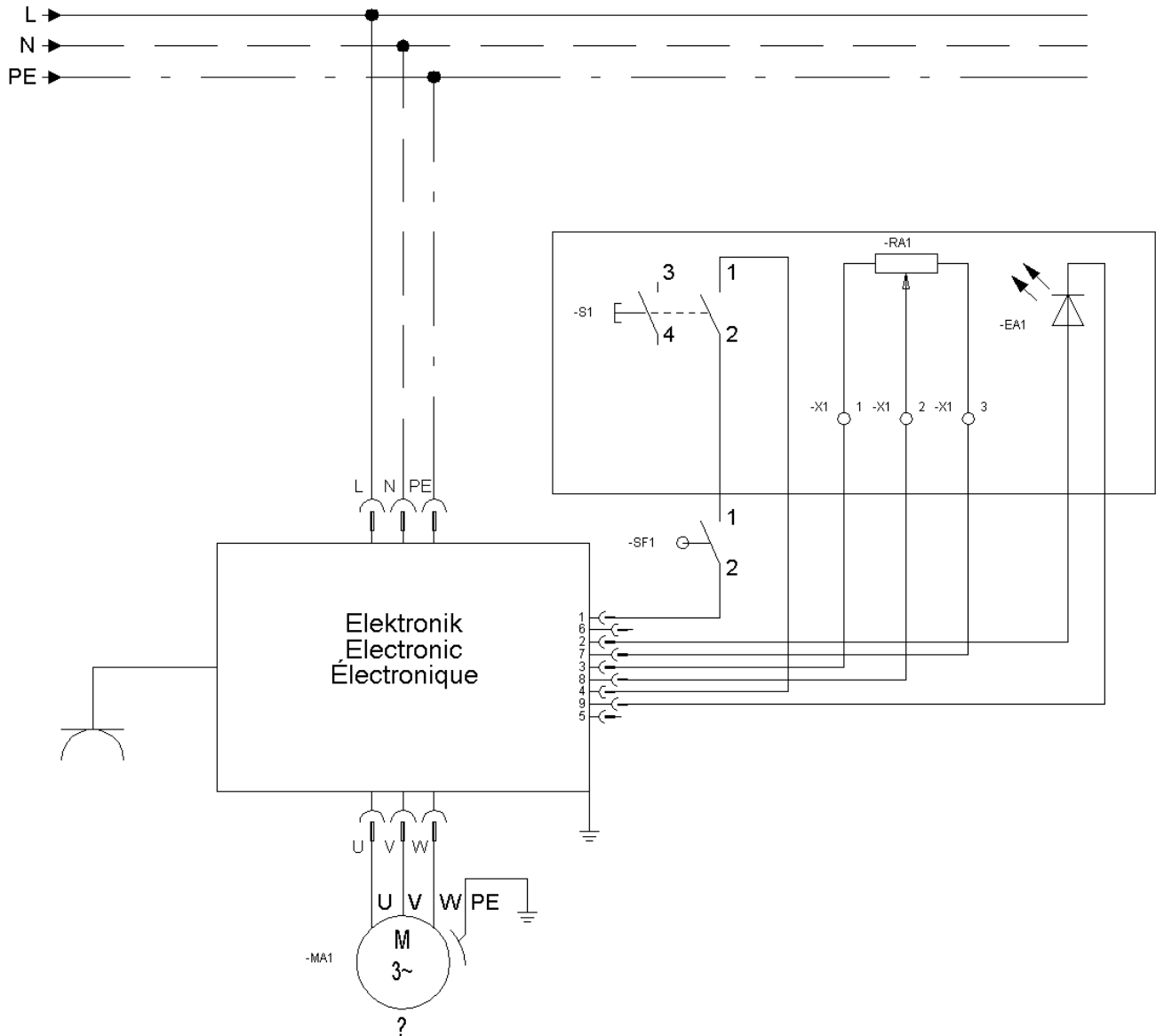
5 Gearmotor



5 Gearmotor

Item no.	Article no.	Description	Quantity
01	037293	Complete motor	1
03	073323	Spring washer f.Motor Mambo	1
04	017210	Ball bearing 6203 2RS Eco-Motor	1
05	067882	Axle w.rotor Mambo Evo	1
06	014702	Ball-bearing 6002 2RS	1
07	064752	Spacer motor brushless Mambo 2	1
08	064753	Driving plate motor brushless Mambo 2	1
09	084248	Coupling piece motor Mambo/Spider	1
10	079171	Bearing plate motor Mambo	1
11	076998	Gearbox 10:1 MamboEvo	1
12	059872	Cylinder head screw 10-32 UNFx1 1/4ähnl	6
13		Cable	1
14	019299	Bolt joint PG 13.5 50013 PA	1
15	014992	Protective cut-out switch	1
16	079237	Housing	1
17	079236	Pinhole	1
18	014859	Schnorr washer M6	4
19	014731	Cylinder head screw M6x25 DIN 912	4
20		Crimpkontakte	5
21	059858	O-Ring 150x2	1
22	052320	O-Ring 50x2	6
23	059860	Sealing Ring Cu A 5x 9 DIN 7603	6

6 circuit diagram

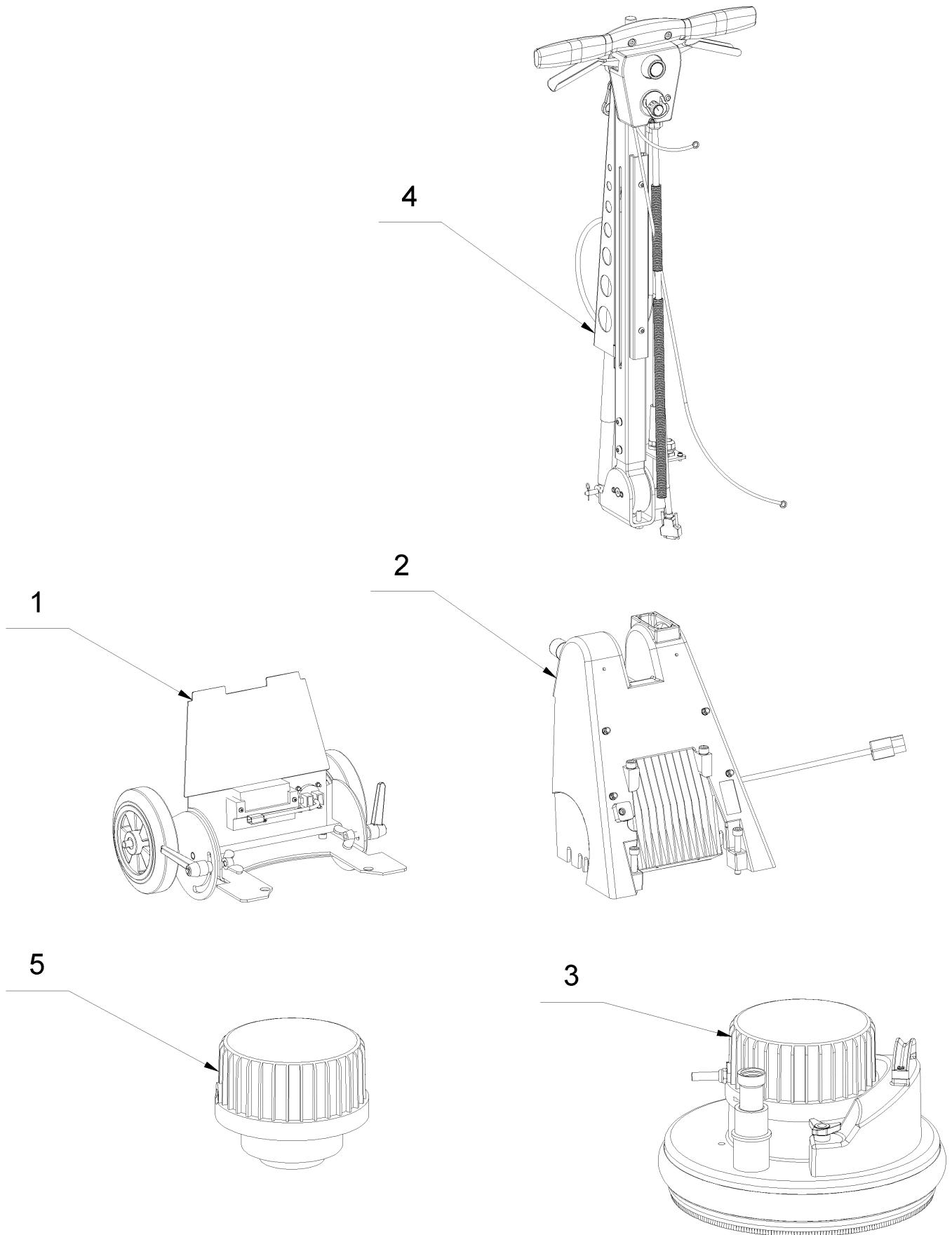


6 circuit diagram

7 Tool kit

Item no.	Article no.	Description	Quantity
1	054064	Tool bag green - Wolff	1
2	061805	Technical instructions Mambo Evo 3-spoke	1
3	079272	Spare part list Mambo Evo	1
4	015315	Hearing protectors	1

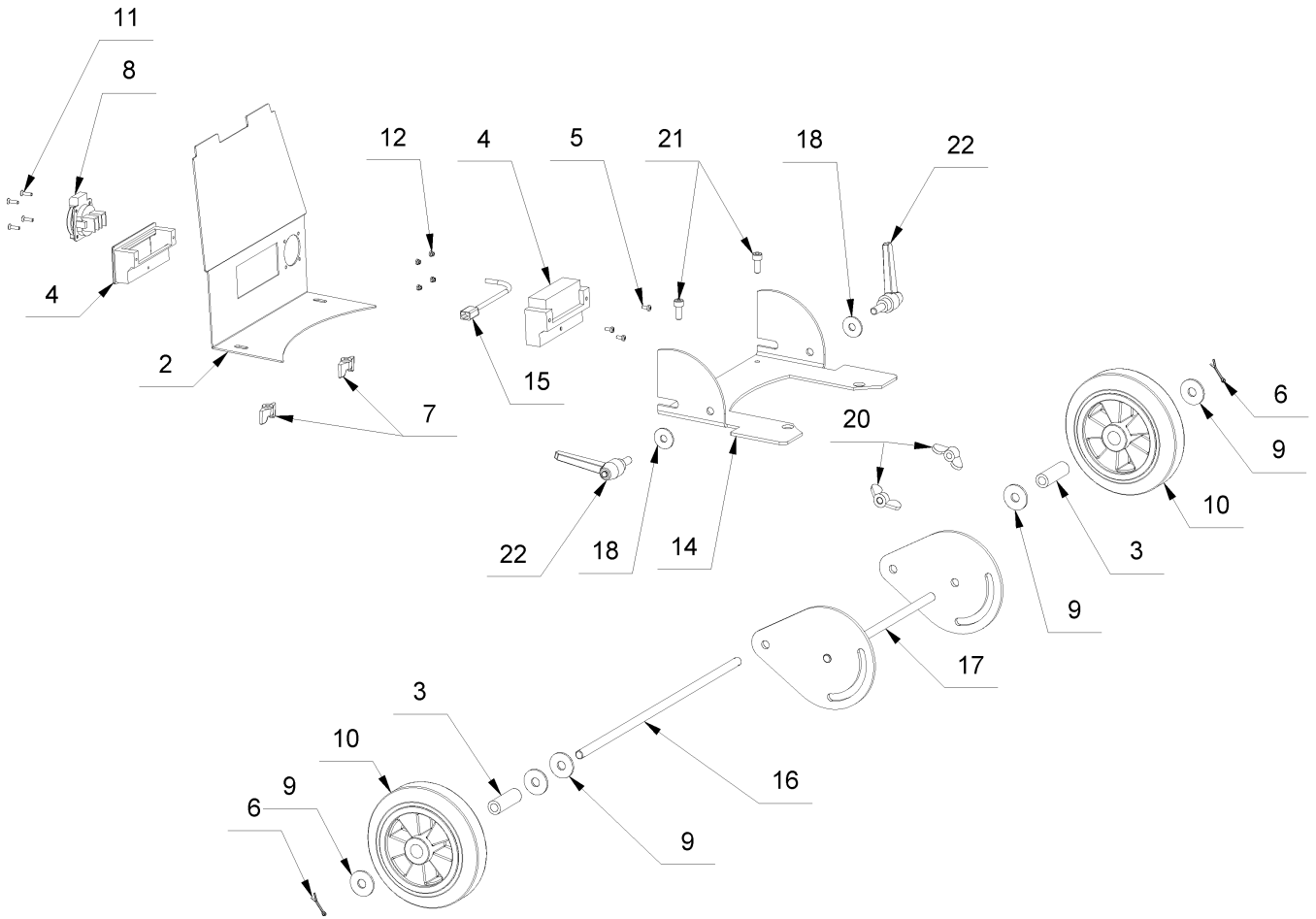
2 Mambo EVO (041/2011-785/2017)



2 Mambo EVO (041/2011-785/2017)

Item no.	Article no.	Description
1	01_01_061804	Housing + Carriage
2	01_02_061804	Electrical Installation
3	01_03_061804	Machine
4	02_04_060729	Handle
5	01_05_037293	Gearmotor
6	01_06_037293	circuit diagram
7	01_07_061807	Tool kit

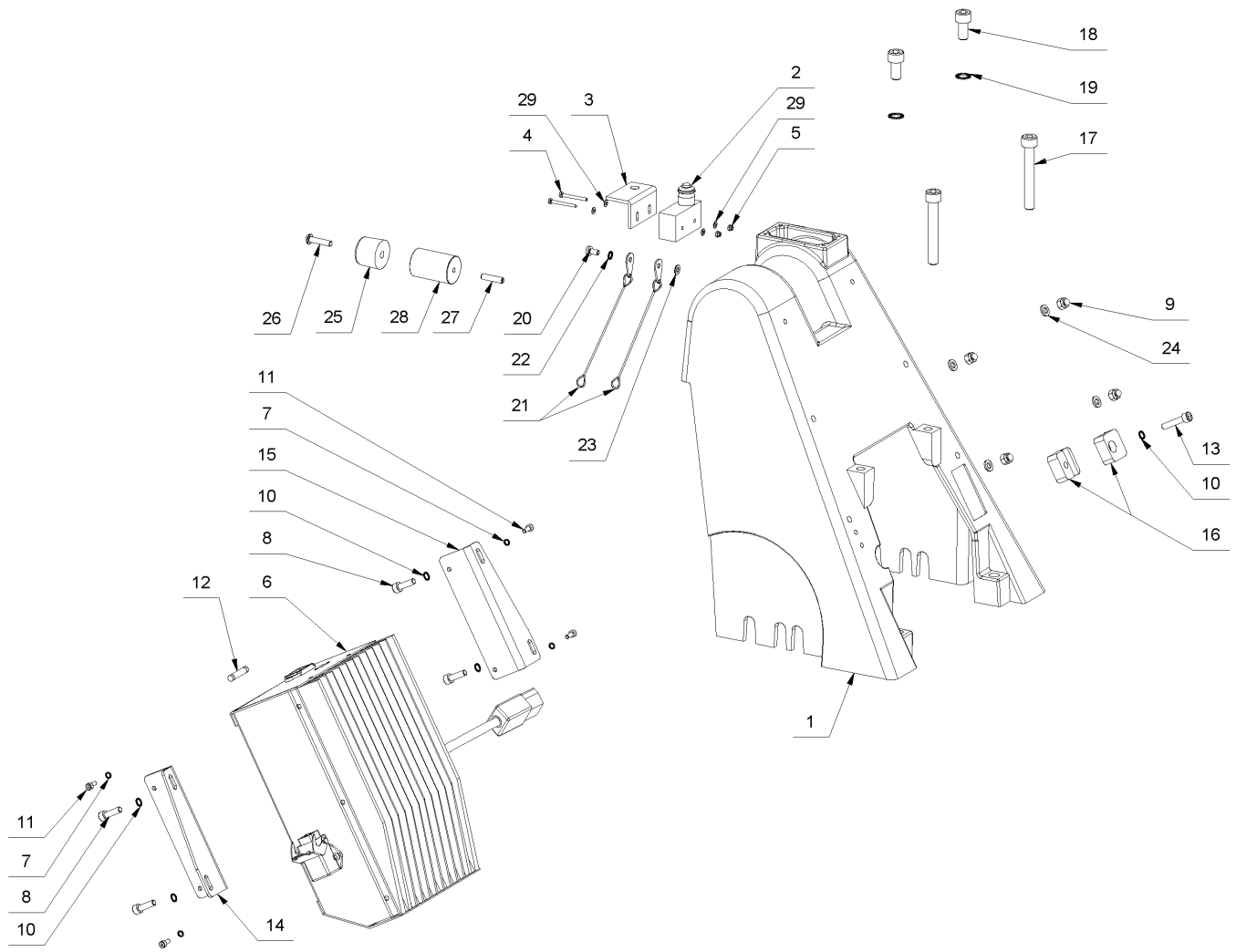
1 Housing + Carriage



1 Housing + Carriage

Item no.	Article no.	Description	Quantity
2	037955	Backboard cpl. 230V Mambo 2	1
2	042146	Back wall 115V Mambo 2	1
3	017922	Wheel hub Mambo	2
4	017594	Handle with hollow Mambo	1
5	014804	Lens head screw M4x10 DIN 7985	3
6	018806	Split pin 3,2x25 DIN 94	2
7	016995	Wing nut M8 PA6	2
8	014653	Plug socket Mambo	1
9	017637	Washer 13x37x3 DIN 9021	5
10	014645	Wheel Mambo+carriage pressure roll	2
11	017702	Countersunk screw M4x16 DIN 7991 10.9	4
12	014813	Hexagon nut M4 DIN 985	4
14	037957	Chassis Mambo 2	1
15	037956	Euro bushing with cable	1
16	037967	Axle Mambo 2	1
17	037958	Chassis running gear Mambo 2	1
18	018236	Washer 10.5 DIN 9021	2
20	073705	Wing nut M10 DIN 315	2
21	014734	Cylinder head screw M8x20 DIN 912	2
22	037952	Clamping lever GN300-92-M10-32 SW	2

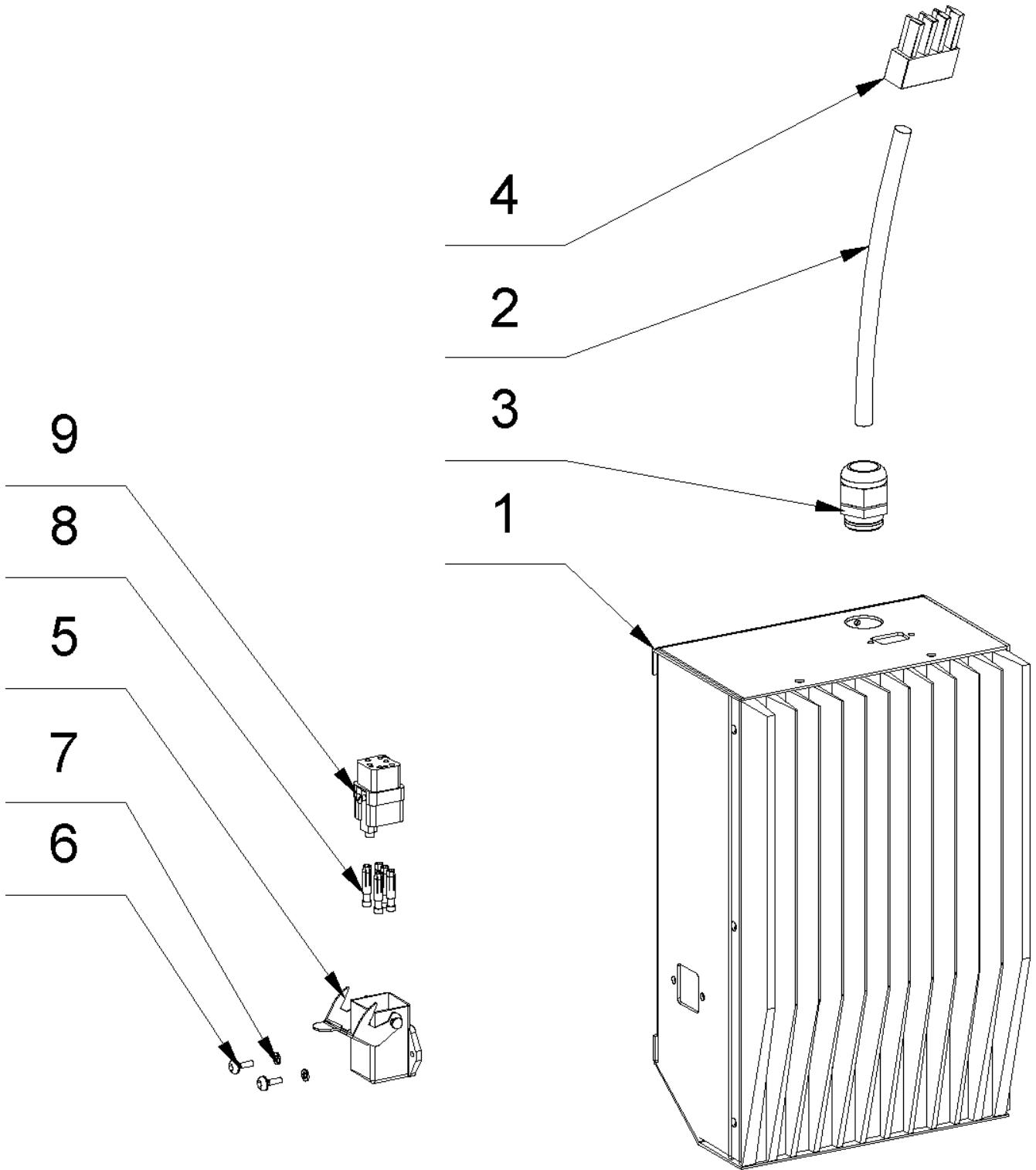
2 Electrical Installation



2 Electrical Installation

Item no.	Article no.	Description	Quantity
1	017830	Housing Mambo	1
2	014648	swich (handle adjustment) Mambo	1
3	017925	Holding device (f.switch) Mambo	1
4	017744	Cylinder head screw M3x30 DIN 912	2
5	017768	El.Stop-Nut M3 DIN 985	2
6	061420	Electronic 230V Mambo Evo	1
6	062379	Electronic 115V Mambo Evo	1
7	016961	Snorr washer M4	4
8	014752	Cylinder head screw M6x20DIN 912 microve	4
9	017728	cap nut M 6 DIN 986	4
10	014859	Schnorr washer M6	5
11	014717	Cylinder head screw M4x10 DIN 912	4
12	071416	Electrical fuse 6,3x32mm flink 20A	1
13	017678	Cylinder head screw M6x30 DIN 912	1
14	037962	Clamping device right eletric Mambo 2	1
15	037963	Clamping device left electric Mambo 2	1
16	078734	Clamp for key SW 8	2
17	014742	Cylinder head screw M10x70 DIN 912 12.9	2
18	018301	Cylinder head screw M10x20 DIN 912	2
19	014861	Washer M10	2
20	017681	Lens head screw M 5x10	1
21	060726	Tether Mambo Evo	2
22	014858	Schnorr washer M5	1
23	017780	Washer M5 DIN 125 A	1
24	014827	Washer M6 DIN 125 A	4
25	016138	Rubber stop	1
26	017558	Lens head screw M 6x25	1
27	017526	Headless pin M6x25 DIN 913	1
28	061885	spacer f.rubber stop Mambo Evo	1
29	018223	disc M 3 DIN 125B vzkt	1

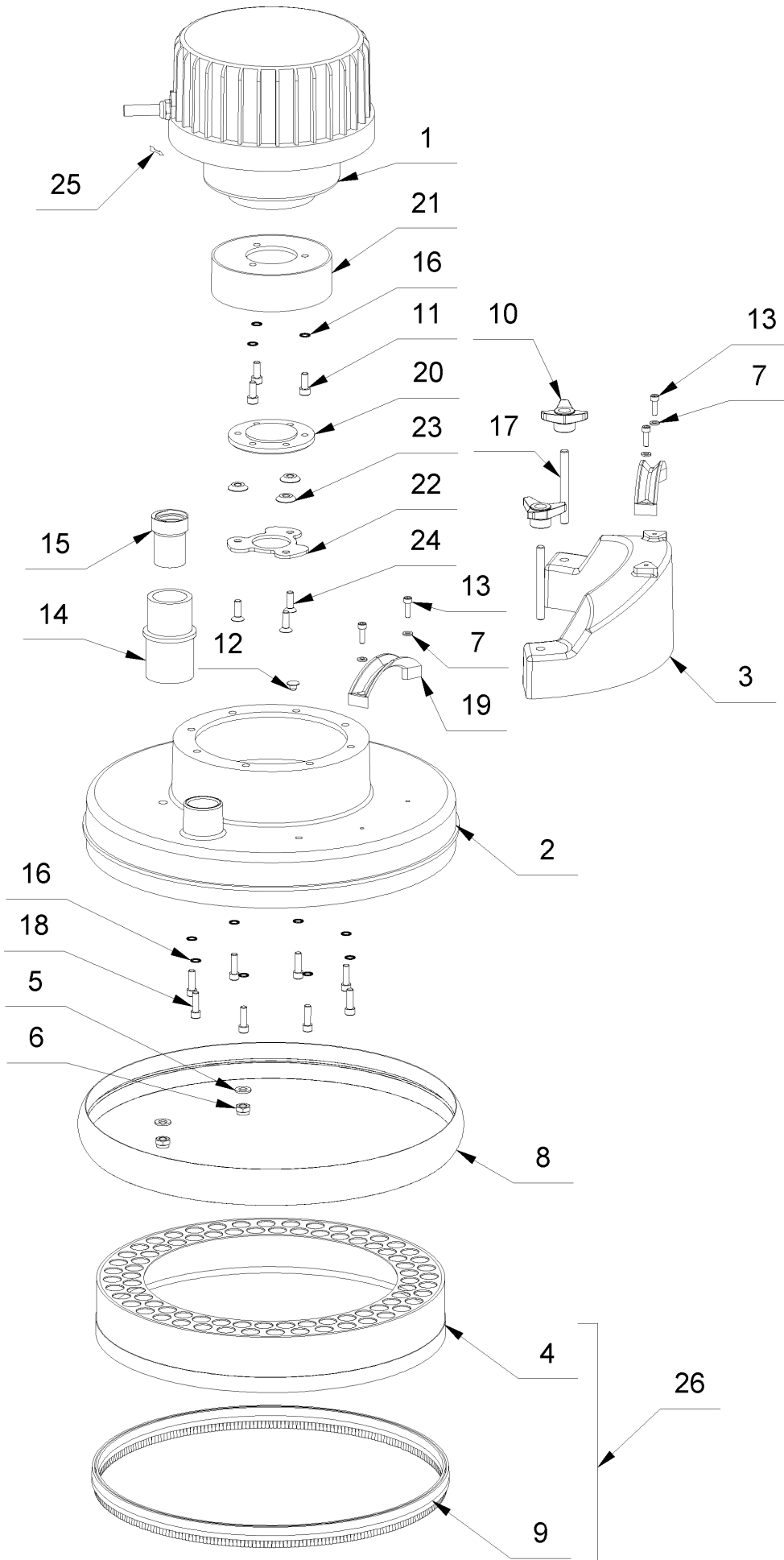
6 Electronic 115V Mambo Evo



6 Electronic 115V Mambo Evo

Item no.	Article no.	Description	Quantity
1		Main body	1
2		Cable	1
3	019299	Bolt joint PG 13.5 50013 PA	1
4	021036	Switch 25A Mambo	1
5	039372	Housing Vario-Silent	1
6	016763	Lens screw M 3x16 DIN 7985	2
7	043830	Spring washer 4 DIN 127	2
8	068007	Bushing Cayman Stripper	5
9	080628	Bushing hole DSW400/Mambo	1

3 Machine



3 Machine

Item no.	Article no.	Description	Quantity
1	037293	Motor brushless 10:1 Mambo EVO	1
2	037933	Cover Mambo 2	1
3	038311	Additional weight Mambo 2	1
4	020995	Chip sealing ring	1
5	014829	Washer M10 DIN 125 A	2
6	014817	Hexagon nut M10 DIN 985	2
7	014827	Washer M6 DIN 125 A	4
8	018624	Bumper big Mambo	1
9	020993	Brush dust proof ring largely	1
10	037940	Three-star grip nut D63 x M10	2
11	014734	Cylinder head screw M8x20 DIN 912	3
12	050432	Stopper Ø8,5x15 black	1
13	014752	Cylinder head screw M6x20DIN 912 microve	4
14	038921	Suction nozzle f. Vacu.+Comp.clean+Mambo	1
15	015387	Suction nozzle short BS 180	1
16	014860	Schnorr Washer M8	11
17	047214	Stud bolt M10x80 DIN 835	2
18	037936	Socket Head Cap Screw 5/16"-18UNC x 2"	8
19	037954	Handle Mambo2/VarioSilent	2
20	055054	Intermediat flange Mambo 2	1
21	048982	ZB Rubber clutch	1
22	015401	Clutch flange Mambo/Samba	1
23	015402	Distance washer Mambo/Spider	3
24	014761	Countersunk screw M8x25 DIN 7991 10.9	3
25	140152	Label Richtungs-+Drehrichtungspfeile	1
26	020747	Dust seal large cpl.	1

4 Handle

Item no.	Article no.	Description	Quantity
1	060705	Handle bracket Mambo Evo	1
2	017060	Hexagonal screw M 8x 30 DIN 933	2
3	016961	Snorr washer M4	4
4	014859	Schnorr washer M6	4
5	014717	Cylinder head screw M4x10 DIN 912	4
6	038502	Plate Mambo 2	1
7	039710	Screw connection w.bending prot PG11	1
8	038836	Screw connection IP 65 PG11 Mambo 2	2
9	060706	Handle holder Mambo Evo	1
10	016138	Rubber stop	1
11	017678	Cylinder head screw M6x30 DIN 912	1
12	014861	Washer M10	1
13	014932	Rubber sleeve	2
14	061407	El.cord 3x2,5 ² x1,1m grey Mambo EVO	1
14	047382	extension cord 3G2,5x12,5 greenSchuko/Wo	1
15	019182	Lock nut PG 11	2
16	014647	Knob with cover f.potentiometer	1
17	015000	Two-hand switch 20A	1
18	060732	Base support Mambo Evo	1
19	061745	Switch housing anthrazit MamboEvo	1
20	015421	Foam handle SEE 86091 long/86092 short	1
21	060723	Trigger head Mambo Evo	1
22	060710	Switch Mambo Evo/Spider	1
23	017551	Cylinder head screw M8x50 DIN 912	2
24	060721	Metal cover Mambo Evo	1
25	014759	Countersunk screw M8x18 DIN 7991 10.9	6
26	060765	SG Handle Mambo Evo	1
27	017553	Lens head screw M6x12	2
28	014860	Schnorr Washer M8	9
29	060708	Gear shaft Mambo Evo	1
30	037939	Potentiometer 5KOhm with cable	1
31	038032	Control cable Mambo 2	1
32	017473	Cylinder head screw M4x8 DIN 84 brass	2
33	060766	Spring cotter	1

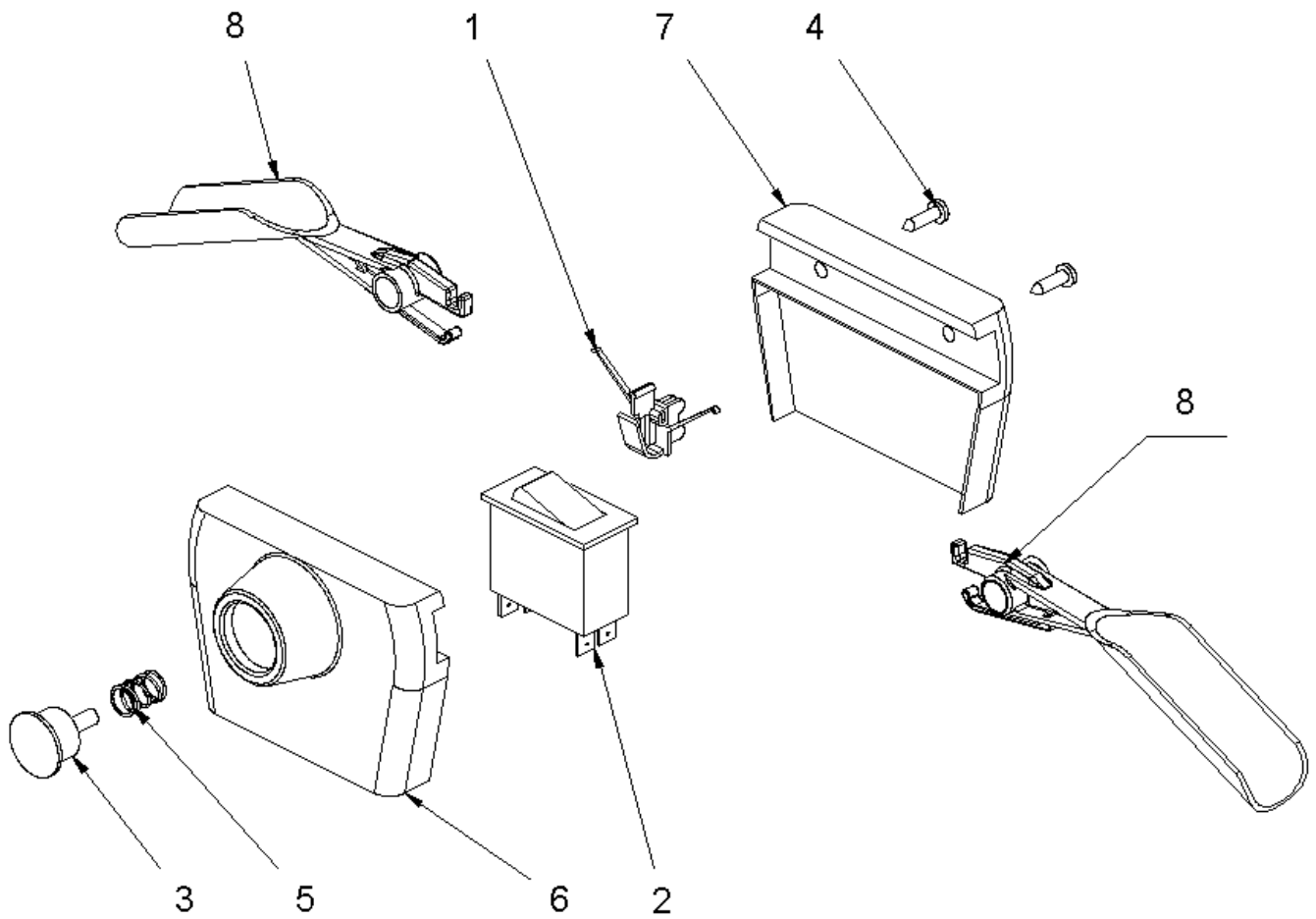
4 Handle

Item no.	Article no.	Description	Quantity
34	017663	Tooth lock washer 4.3 Form A DIN 6797	2
35	060707	SG Protection tube Mambo Evo	1
36	038289	Cable channel Mambo 2	1
37	017684	Cylinder head screw M4x45 DIN 912	1
40	014811	Hexagon nut M 10 DIN 934	1
41	083823	LED for signal lamp	1
42	047385	Lens head screw M8x20	4
43	060749	Hexagon nut Mambo2/Spider	3
44	038838	Gounding electrode 2,5qmm Mambo 2	1
45	050146	Connecting terminal 2-fold	3
46	014815	Hexagon nut M6 DIN985	1
47	060709	Gear shaft Mambo Evo	1
48	017558	Lens head screw M 6x25	2
49	060724	Gas pressure spring Mambo Evo	1
50	060727	Pressure spring 10,80x20x0,80	1
51	060722	Rubber gaiter Mambo Evo/Spider	1
52	060733	Bearing damper Mambo Evo/Spider	1
53	039203	Plug grey	1
53	051544	CEE plug yellow 32A 3pole 115V/UK	1
54	061883	Spacer f.cable support Mambo Evo	1
55	061886	Cable retention Mambo Evo	1
56	017655	Spring pin 8x50 DIN 7346	2
57	062316	Socket pin cpl.Mambo Evo	1
58	034216	Safety washer M16	1
59	014816	Hexagon nut M8 DIN 985	4
61	014756	Countersunk screw M6x16 DIN 7991 10.9	1
62	067175	Rosette black	1
63	038631	Clutch Plug 230V	1
63	021037	Clutch Plug 115V	1
64	119222	Cable Sleeve PG11Mambo 2	2
65	060769	Spacer Mambo Evo	1
67	014858	Schnorr washer M5	1
68	015427	Cable holder	1
69	014810	Hexagon nut M 8 DIN 934 I6I/I8I	1

4 Handle

Item no.	Article no.	Description	Quantity
70	014828	Washer M8 DIN 125 A	1
71	017605	Square nut M8 DIN 557	1

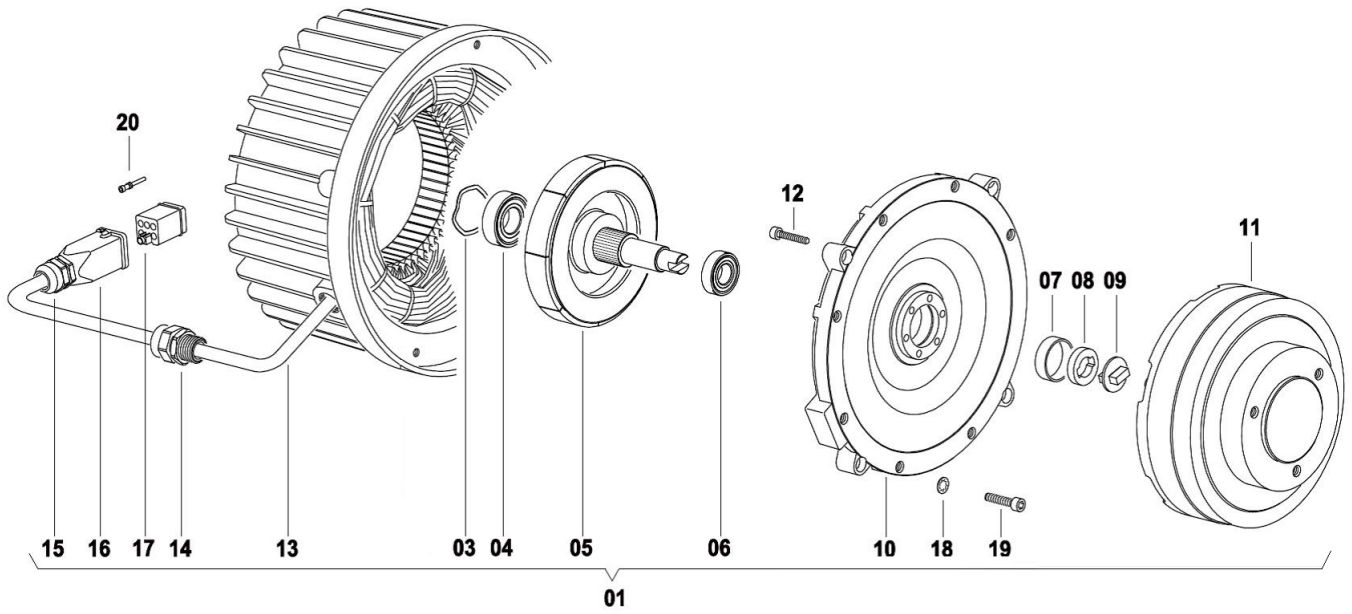
17 Two-hand switch 20A



17 Two-hand switch 20A

Item no.	Article no.	Description	Quantity
1	017449	Switch mechanics for two hand switch	1
2	019538	Switch 20A Mambo	1
3	019539	Push button Mambo	1
4	019540	Pan-head tapping screw 4.2x16 DIN 7981 C	2
5	019541	Pressure spring 11x15x1	1
6	019547	Housing f.2hand switch Mambo	1
7	019548	cover for Two-hand switch Mambo	1
8	019549	Shift handle for two-hand switch Mambo	2

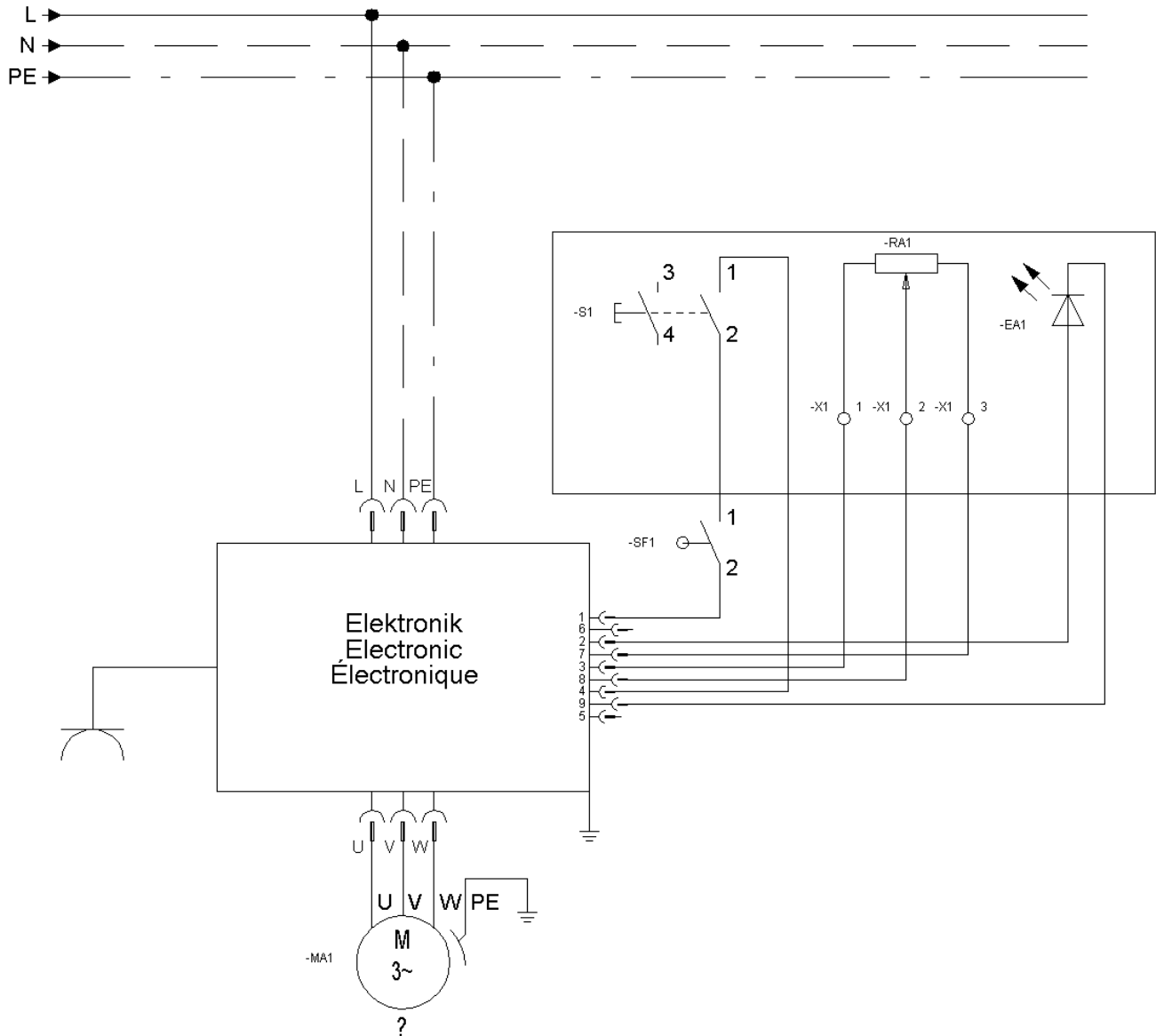
5 Gearmotor



5 Gearmotor

Item no.	Article no.	Description	Quantity
01	037293	Complete motor	1
03	073323	Spring washer f.Motor Mambo	1
04	017210	Ball bearing 6203 2RS Eco-Motor	1
05	067882	Axle w.rotor Mambo Evo	1
06	014702	Ball-bearing 6002 2RS	1
07	064752	Spacer motor brushless Mambo 2	1
08	064753	Driving plate motor brushless Mambo 2	1
09	084248	Coupling piece motor Mambo/Spider	1
10	079171	Bearing plate motor Mambo	1
11	076998	Gearbox 10:1 MamboEvo	1
12	059872	Cylinder head screw 10-32 UNFx1 1/4ähnl	6
13		Cable	1
14	019299	Bolt joint PG 13.5 50013 PA	1
15	014992	Protective cut-out switch	1
16	079237	Housing	1
17	079236	Pinhole	1
18	014859	Schnorr washer M6	4
19	014731	Cylinder head screw M6x25 DIN 912	4
20		Crimpkontakte	5
21	059858	O-Ring 150x2	1
22	052320	O-Ring 50x2	6
23	059860	Sealing Ring Cu A 5x 9 DIN 7603	6

6 circuit diagram

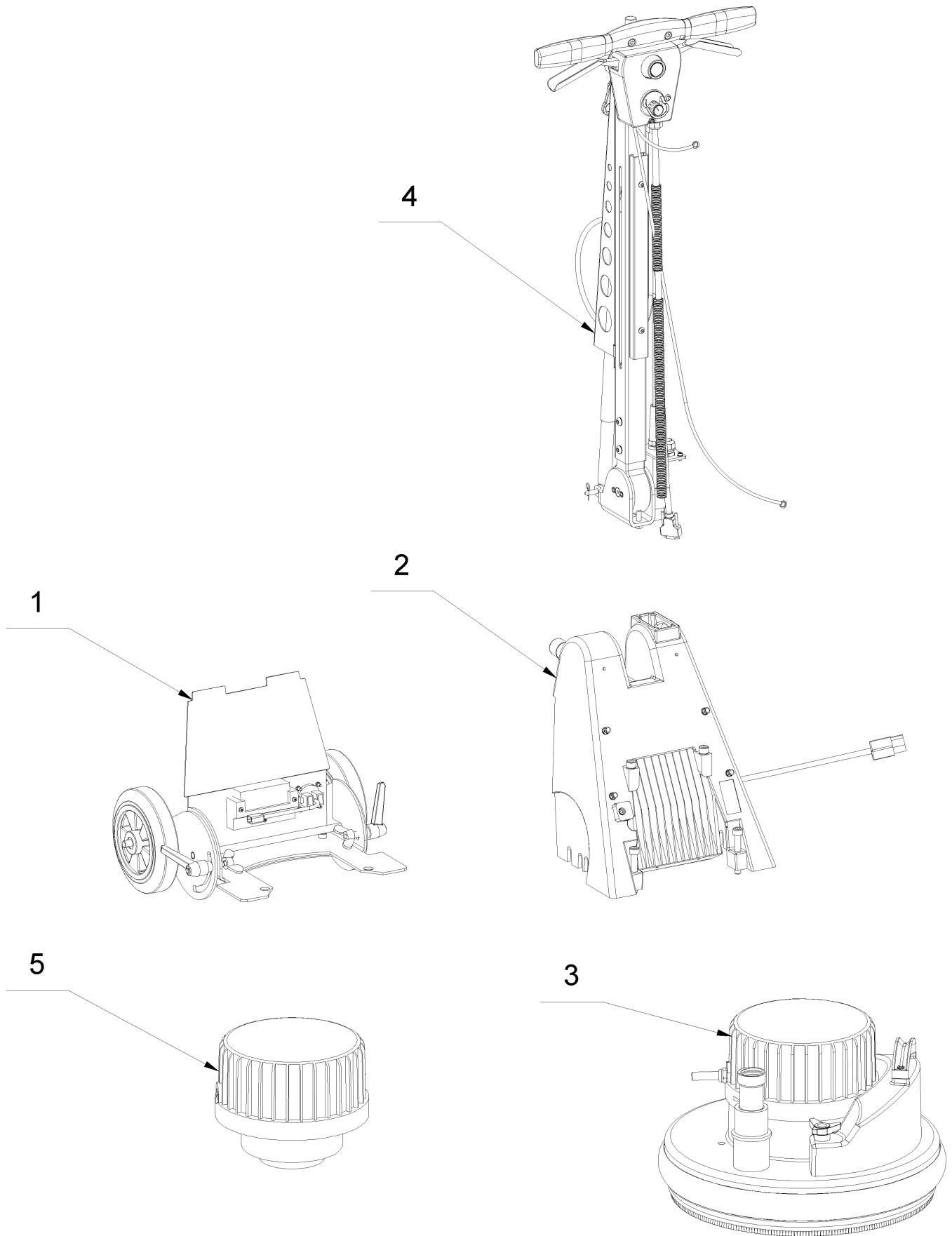


6 circuit diagram

7 Tool kit

Item no.	Article no.	Description	Quantity
1	054064	Tool bag green - Wolff	1
2	061805	Technical instructions Mambo Evo 3-spoke	1
3	079272	Spare part list Mambo Evo	1
4	015315	Hearing protectors	1

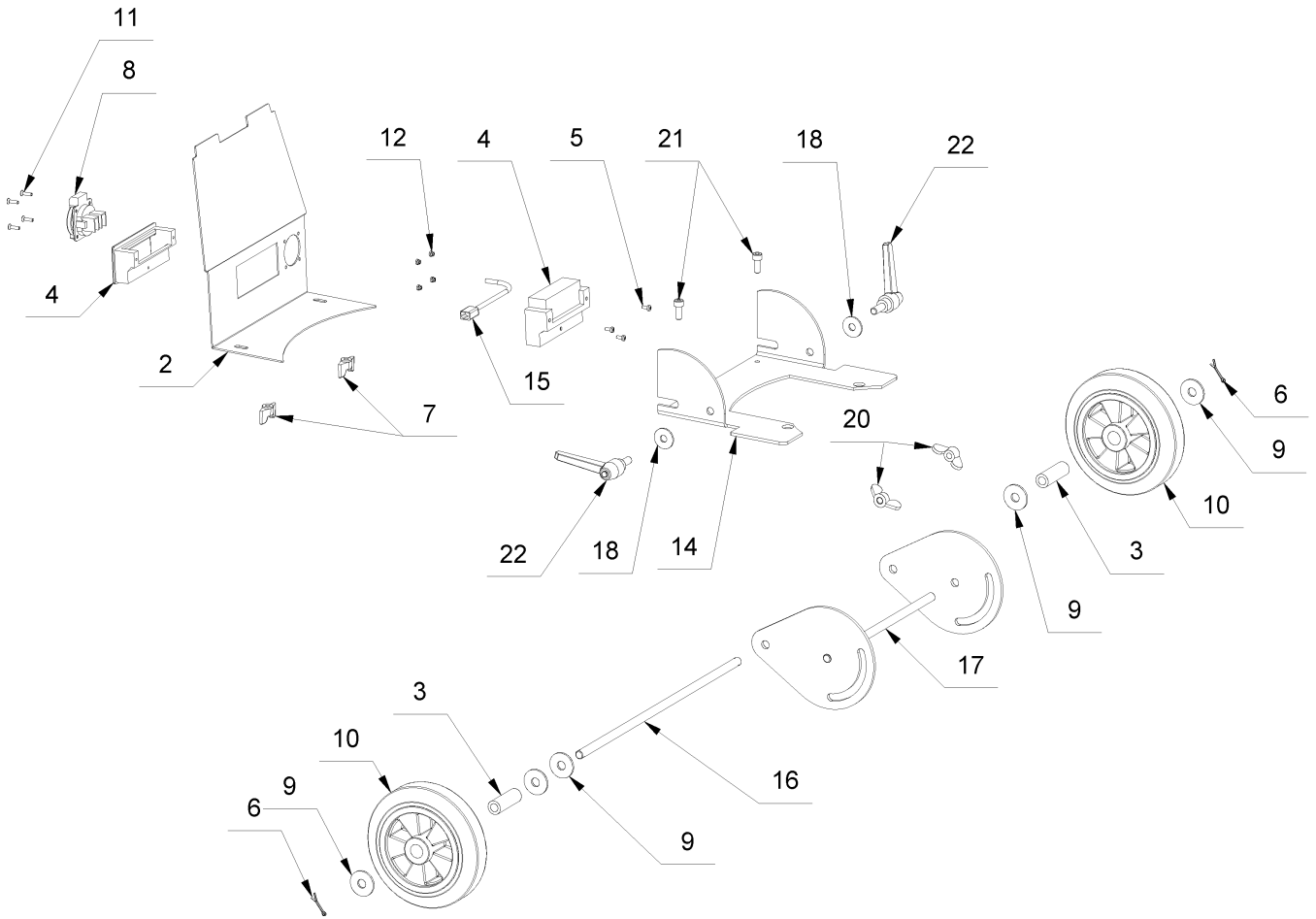
3 Mambo EVO (786/2017-1381/2023)



3 Mambo EVO (786/2017-1381/2023)

Item no.	Article no.	Description
1	01_01_061804	Housing + Carriage
2	01_02_061804	Electrical Installation
3	01_03_061804	Machine
4	03_04_060729	Handle
5	01_05_037293	Gearmotor
6	01_06_037293	circuit diagram
7	01_07_061807	Tool kit

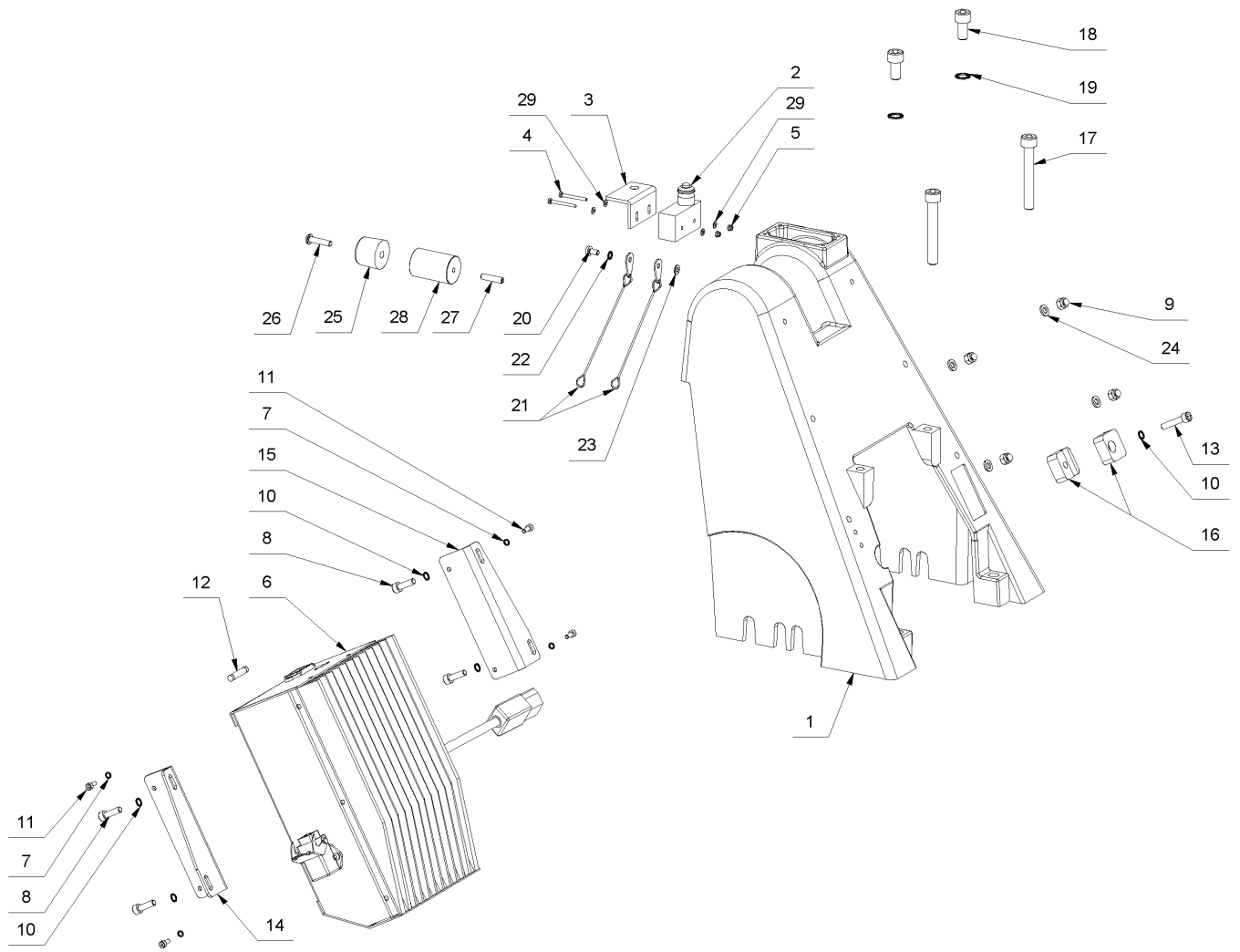
1 Housing + Carriage



1 Housing + Carriage

Item no.	Article no.	Description	Quantity
2	037955	Backboard cpl. 230V Mambo 2	1
2	042146	Back wall 115V Mambo 2	1
3	017922	Wheel hub Mambo	2
4	017594	Handle with hollow Mambo	1
5	014804	Lens head screw M4x10 DIN 7985	3
6	018806	Split pin 3,2x25 DIN 94	2
7	016995	Wing nut M8 PA6	2
8	014653	Plug socket Mambo	1
9	017637	Washer 13x37x3 DIN 9021	5
10	014645	Wheel Mambo+carriage pressure roll	2
11	017702	Countersunk screw M4x16 DIN 7991 10.9	4
12	014813	Hexagon nut M4 DIN 985	4
14	037957	Chassis Mambo 2	1
15	037956	Euro bushing with cable	1
16	037967	Axle Mambo 2	1
17	037958	Chassis running gear Mambo 2	1
18	018236	Washer 10.5 DIN 9021	2
20	073705	Wing nut M10 DIN 315	2
21	014734	Cylinder head screw M8x20 DIN 912	2
22	037952	Clamping lever GN300-92-M10-32 SW	2

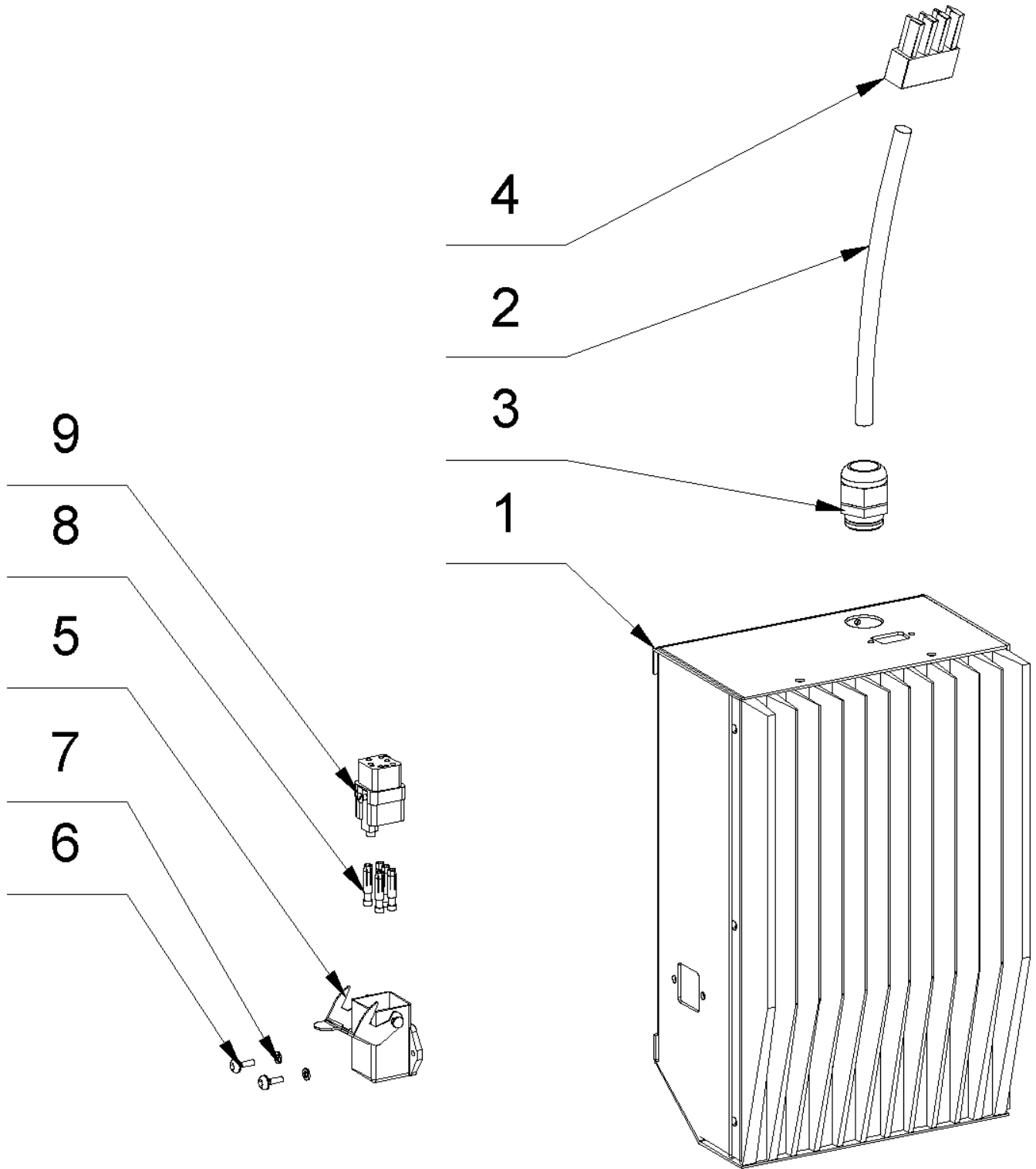
2 Electrical Installation



2 Electrical Installation

Item no.	Article no.	Description	Quantity
1	017830	Housing Mambo	1
2	014648	swich (handle adjustment) Mambo	1
3	017925	Holding device (f.switch) Mambo	1
4	017744	Cylinder head screw M3x30 DIN 912	2
5	017768	El.Stop-Nut M3 DIN 985	2
6	061420	Electronic 230V Mambo Evo	1
6	062379	Electronic 115V Mambo Evo	1
7	016961	Snorr washer M4	4
8	014752	Cylinder head screw M6x20DIN 912 microve	4
9	017728	cap nut M 6 DIN 986	4
10	014859	Schnorr washer M6	5
11	014717	Cylinder head screw M4x10 DIN 912	4
12	071416	Electrical fuse 6,3x32mm flink 20A	1
13	017678	Cylinder head screw M6x30 DIN 912	1
14	037962	Clamping device right eletric Mambo 2	1
15	037963	Clamping device left electric Mambo 2	1
16	078734	Clamp for key SW 8	2
17	014742	Cylinder head screw M10x70 DIN 912 12.9	2
18	018301	Cylinder head screw M10x20 DIN 912	2
19	014861	Washer M10	2
20	017681	Lens head screw M 5x10	1
21	060726	Tether Mambo Evo	2
22	014858	Schnorr washer M5	1
23	017780	Washer M5 DIN 125 A	1
24	014827	Washer M6 DIN 125 A	4
25	016138	Rubber stop	1
26	017558	Lens head screw M 6x25	1
27	017526	Headless pin M6x25 DIN 913	1
28	061885	spacer f.rubber stop Mambo Evo	1
29	018223	disc M 3 DIN 125B vzkt	1

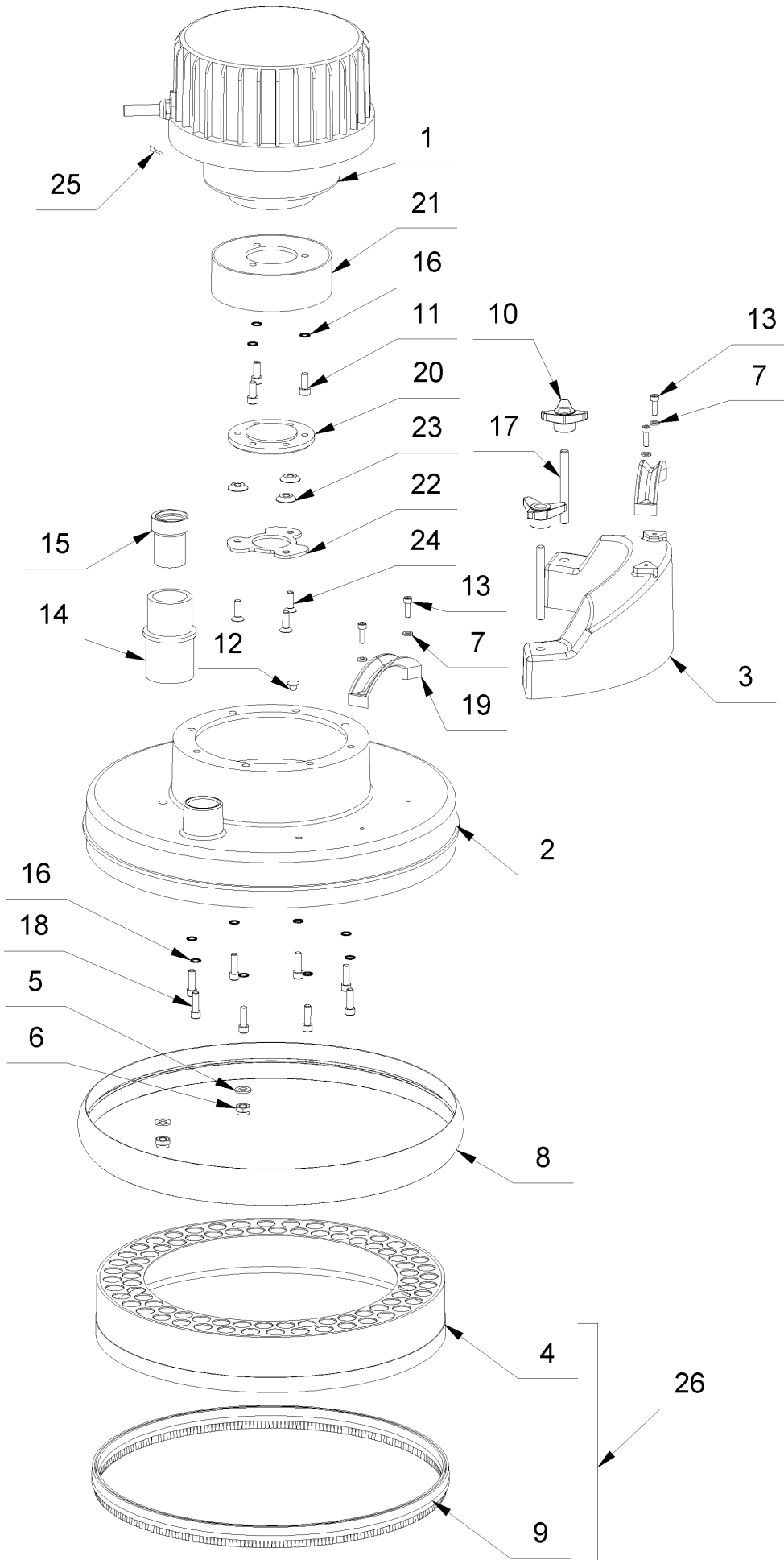
6 Electronic 115V Mambo Evo



6 Electronic 115V Mambo Evo

Item no.	Article no.	Description	Quantity
1		Main body	1
2		Cable	1
3	019299	Bolt joint PG 13.5 50013 PA	1
4	021036	Switch 25A Mambo	1
5	039372	Housing Vario-Silent	1
6	016763	Lens screw M 3x16 DIN 7985	2
7	043830	Spring washer 4 DIN 127	2
8	068007	Bushing Cayman Stripper	5
9	080628	Bushing hole DSW400/Mambo	1

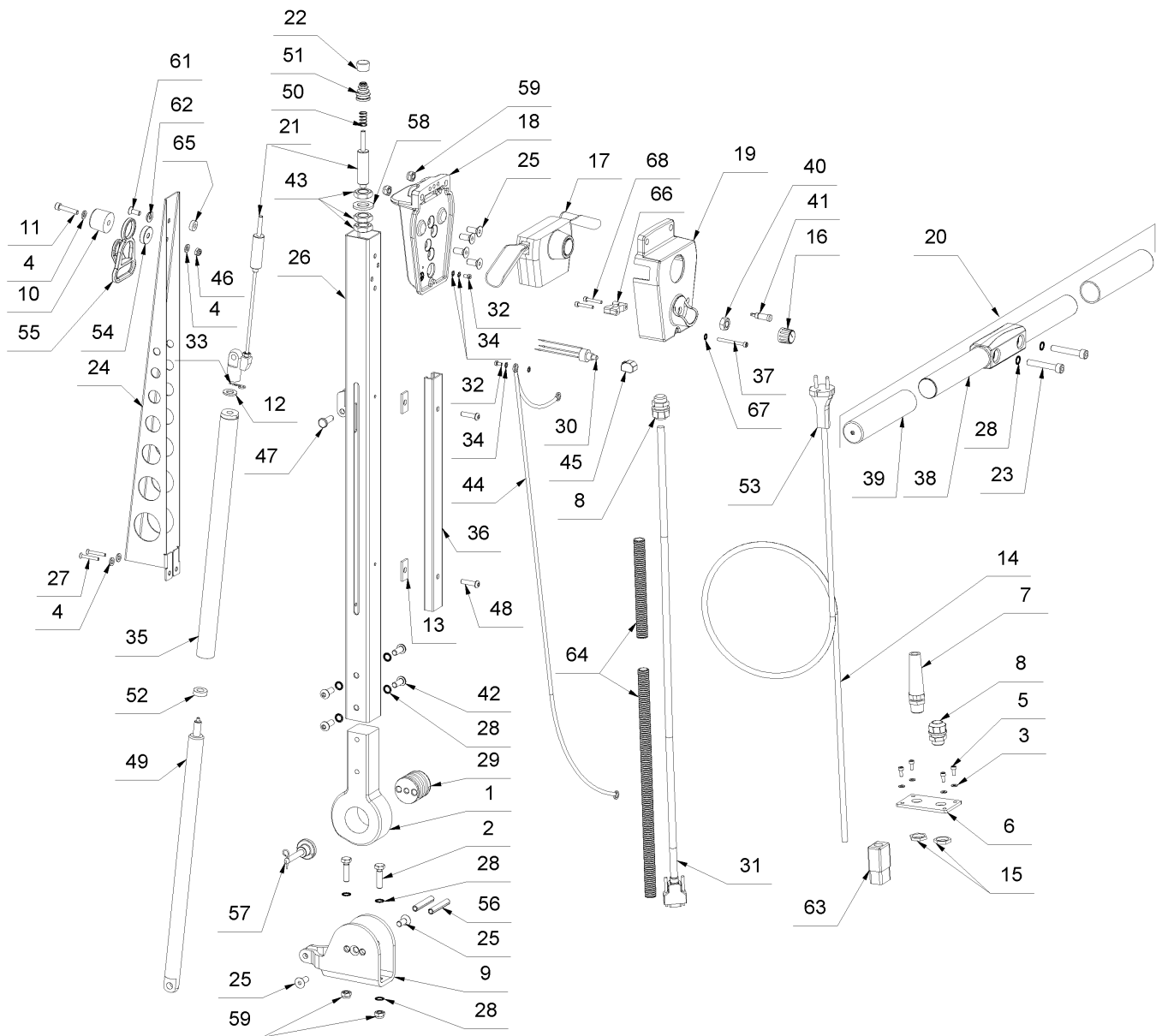
3 Machine



3 Machine

Item no.	Article no.	Description	Quantity
1	037293	Motor brushless 10:1 Mambo EVO	1
2	037933	Cover Mambo 2	1
3	038311	Additional weight Mambo 2	1
4	020995	Chip sealing ring	1
5	014829	Washer M10 DIN 125 A	2
6	014817	Hexagon nut M10 DIN 985	2
7	014827	Washer M6 DIN 125 A	4
8	018624	Bumper big Mambo	1
9	020993	Brush dust proof ring largely	1
10	037940	Three-star grip nut D63 x M10	2
11	014734	Cylinder head screw M8x20 DIN 912	3
12	050432	Stopper Ø8,5x15 black	1
13	014752	Cylinder head screw M6x20DIN 912 microve	4
14	038921	Suction nozzle f. Vacu.+Comp.clean+Mambo	1
15	015387	Suction nozzle short BS 180	1
16	014860	Schnorr Washer M8	11
17	047214	Stud bolt M10x80 DIN 835	2
18	037936	Socket Head Cap Screw 5/16"-18UNC x 2"	8
19	037954	Handle Mambo2/VarioSilent	2
20	055054	Intermediat flange Mambo 2	1
21	048982	ZB Rubber clutch	1
22	015401	Clutch flange Mambo/Samba	1
23	015402	Distance washer Mambo/Spider	3
24	014761	Countersunk screw M8x25 DIN 7991 10.9	3
25	140152	Label Richtungs-+Drehrichtungspfeile	1
26	020747	Dust seal large cpl.	1

4 Handle



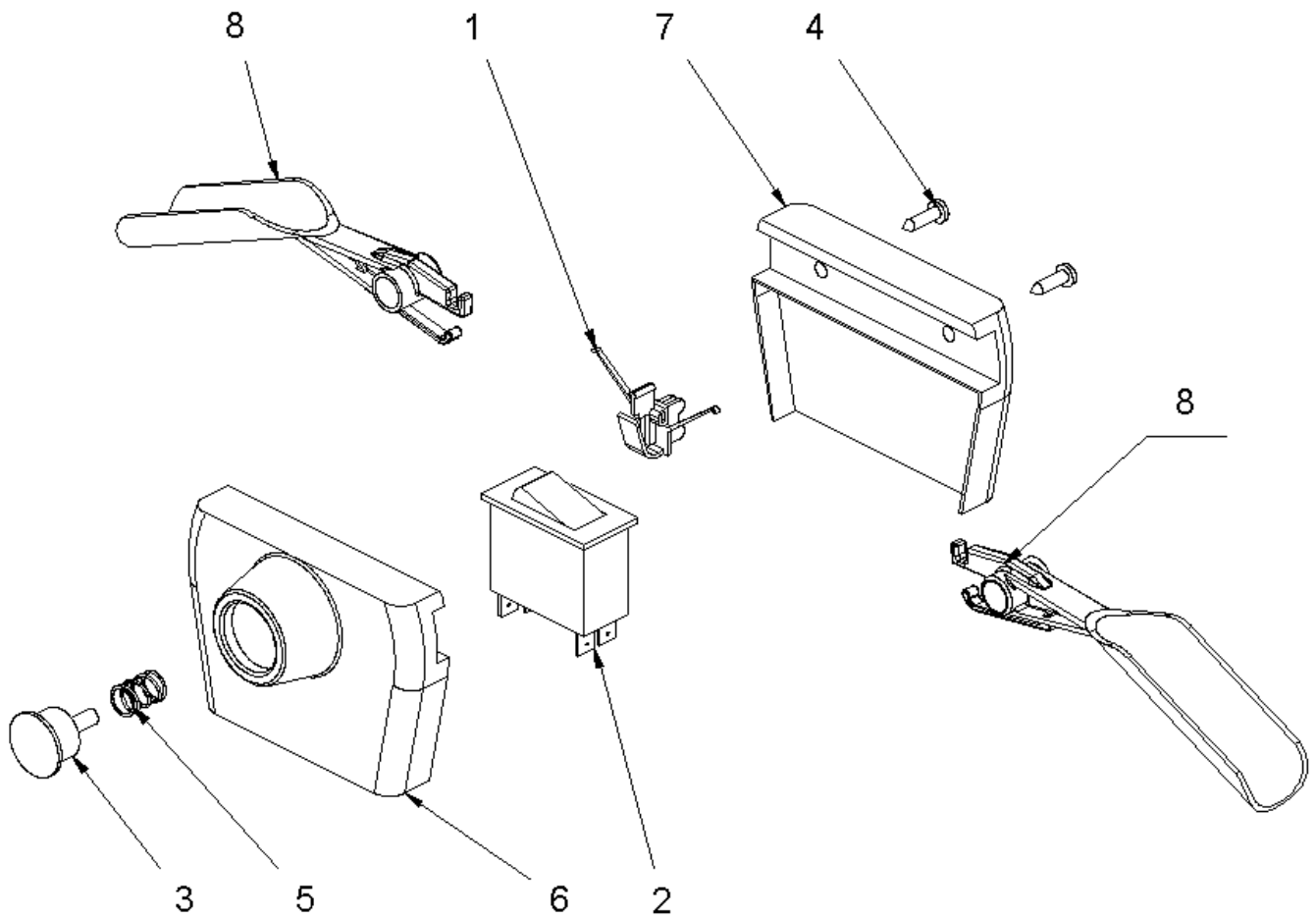
4 Handle

Item no.	Article no.	Description	Quantity
1	060705	Handle bracket Mambo Evo	1
2	017060	Hexagonal screw M 8x 30 DIN 933	2
3	016961	Snorr washer M4	4
4	014859	Schnorr washer M6	4
5	014717	Cylinder head screw M4x10 DIN 912	4
6	038502	Plate Mambo 2	1
7	039710	Screw connection w.bending prot PG11	1
8	038836	Screw connection IP 65 PG11 Mambo 2	2
9	060706	Handle holder Mambo Evo	1
10	016138	Rubber stop	1
11	017678	Cylinder head screw M6x30 DIN 912	1
12	014861	Washer M10	1
13	014932	Rubber sleeve	2
14	061407	El.cord 3x2,5 ² x1,1m grey Mambo EVO	1
15	019182	Lock nut PG 11	2
16	014647	Knob with cover f.potentiometer	1
17	015000	Two-hand switch 20A	1
18	060732	Base support Mambo Evo	1
19	061745	Switch housing anthrazit MamboEvo	1
20	086092	BG-handel round short	1
21	060723	Trigger head Mambo Evo	1
22	060710	Switch Mambo Evo/Spider	1
23	014738	Cylinder head screw M 8x40 DIN 912	2
24	060721	Metal cover Mambo Evo	1
25	014759	Countersunk screw M8x18 DIN 7991 10.9	6
26	060765	SG Handle Mambo Evo	1
27	037047	Counter sunk screw M4x30 DIN 7991 Torx	2
28	014860	Schnorr Washer M8	9
29	060708	Gear shaft Mambo Evo	1
30	037939	Potentiometer 5KOhm with cable	1
31	038032	Control cable Mambo 2	1
32	017473	Cylinder head screw M4x8 DIN 84 brass	2
33	060766	Spring cotter	1
34	017663	Tooth lock washer 4.3 Form A DIN 6797	4

4 Handle

Item no.	Article no.	Description	Quantity
35	060707	SG Protection tube Mambo Evo	1
36	038289	Cable channel Mambo 2	1
37	017684	Cylinder head screw M4x45 DIN 912	1
38	086133	Handgrip round short Ø31 x 412 mm	1
39	086089	PVC-grip covering Ø30x155mm	2
40	014811	Hexagon nut M 10 DIN 934	1
41	038281	LED light d 8mm red see #83823	1
42	047385	Lens head screw M8x20	4
43	060749	Hexagon nut Mambo2/Spider	3
44	038838	Gounding electrode 2,5qmm Mambo 2	1
45	050146	Connecting terminal 2-fold	3
46	014815	Hexagon nut M6 DIN985	1
47	060709	Gear shaft Mambo Evo	1
48	017558	Lens head screw M 6x25	2
49	060724	Gas pressure spring Mambo Evo	1
50	060727	Pressure spring 10,80x20x0,80	1
51	060722	Rubber gaiter Mambo Evo/Spider	1
52	060733	Bearing damper Mambo Evo/Spider	1
53	039203	Plug grey	1
54	061883	Spacer f.cable support Mambo Evo	1
55	061886	Cable retention Mambo Evo	1
56	017655	Spring pin 8x50 DIN 7346	2
57	062316	Socket pin cpl.Mambo Evo	1
58	034216	Safety washer M16	1
59	014816	Hexagon nut M8 DIN 985	4
61	014756	Countersunk screw M6x16 DIN 7991 10.9	1
62	067175	Rosette black	1
63	038631	Clutch plug Mambo 2	1
64	119222	Cable Sleeve PG11Mambo 2	1
65	060769	Spacer Mambo Evo	1
66	017709	Cable clamp plastic	2
67	014858	Schnorr washer M5	1
68	018282	Cylinder head screw M 4x25 DIN 912	2

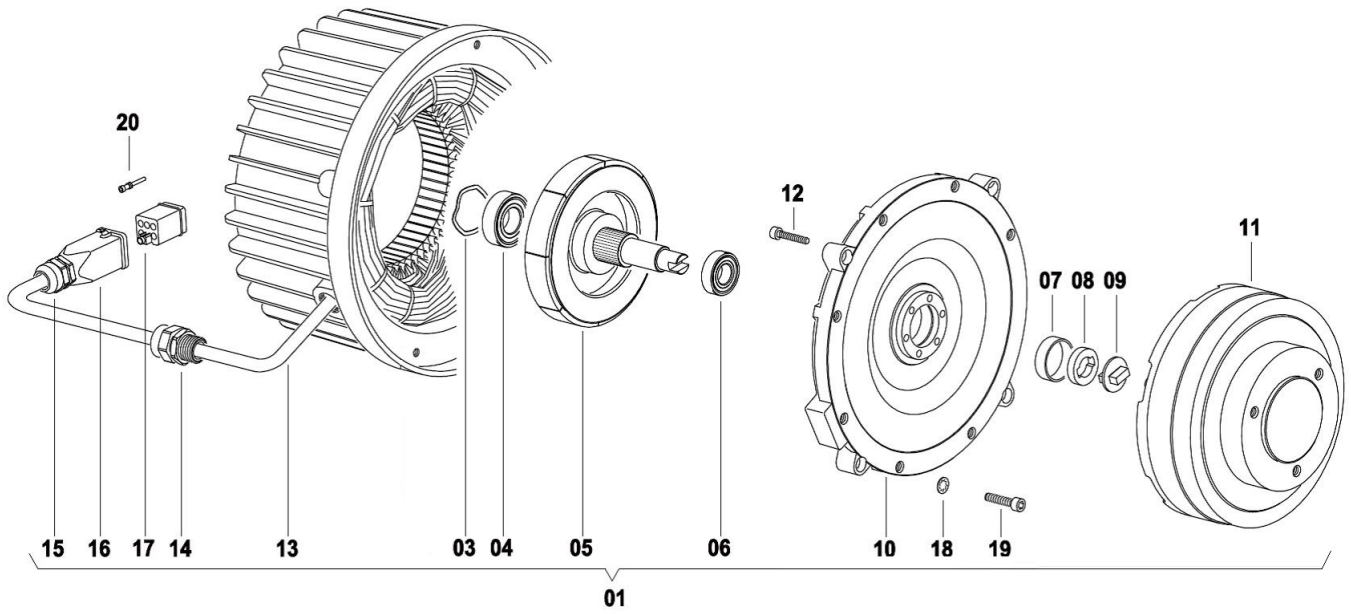
17 Two-hand switch 20A



17 Two-hand switch 20A

Item no.	Article no.	Description	Quantity
1	017449	Switch mechanics for two hand switch	1
2	019538	Switch 20A Mambo	1
3	019539	Push button Mambo	1
4	019540	Pan-head tapping screw 4.2x16 DIN 7981 C	2
5	019541	Pressure spring 11x15x1	1
6	019547	Housing f.2hand switch Mambo	1
7	019548	cover for Two-hand switch Mambo	1
8	019549	Shift handle for two-hand switch Mambo	2

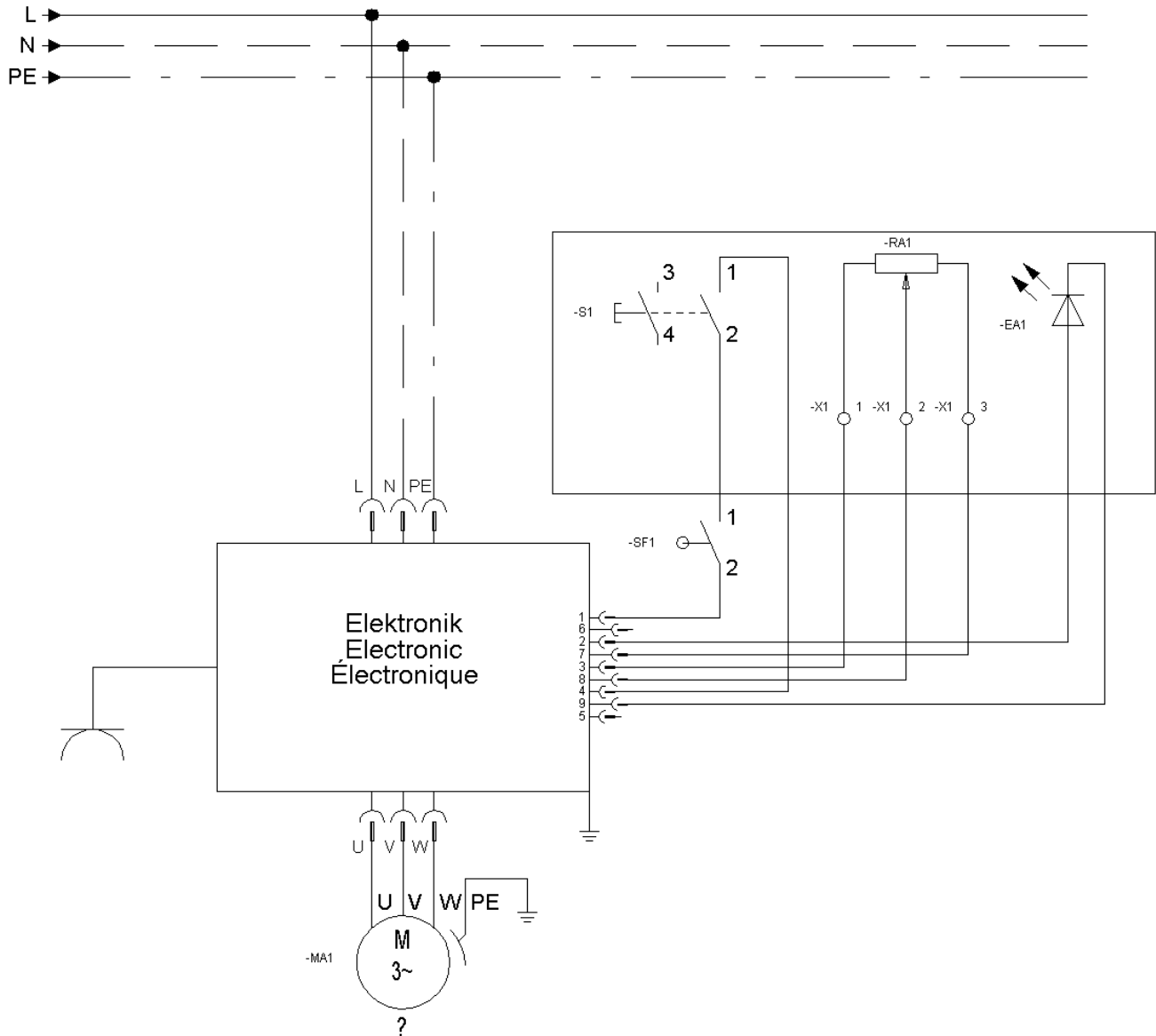
5 Gearmotor



5 Gearmotor

Item no.	Article no.	Description	Quantity
01	037293	Complete motor	1
03	073323	Spring washer f.Motor Mambo	1
04	017210	Ball bearing 6203 2RS Eco-Motor	1
05	067882	Axle w.rotor Mambo Evo	1
06	014702	Ball-bearing 6002 2RS	1
07	064752	Spacer motor brushless Mambo 2	1
08	064753	Driving plate motor brushless Mambo 2	1
09	084248	Coupling piece motor Mambo/Spider	1
10	079171	Bearing plate motor Mambo	1
11	076998	Gearbox 10:1 MamboEvo	1
12	059872	Cylinder head screw 10-32 UNFx1 1/4ähnl	6
13		Cable	1
14	019299	Bolt joint PG 13.5 50013 PA	1
15	014992	Protective cut-out switch	1
16	079237	Housing	1
17	079236	Pinhole	1
18	014859	Schnorr washer M6	4
19	014731	Cylinder head screw M6x25 DIN 912	4
20		Crimpkontakte	5
21	059858	O-Ring 150x2	1
22	052320	O-Ring 50x2	6
23	059860	Sealing Ring Cu A 5x 9 DIN 7603	6

6 circuit diagram

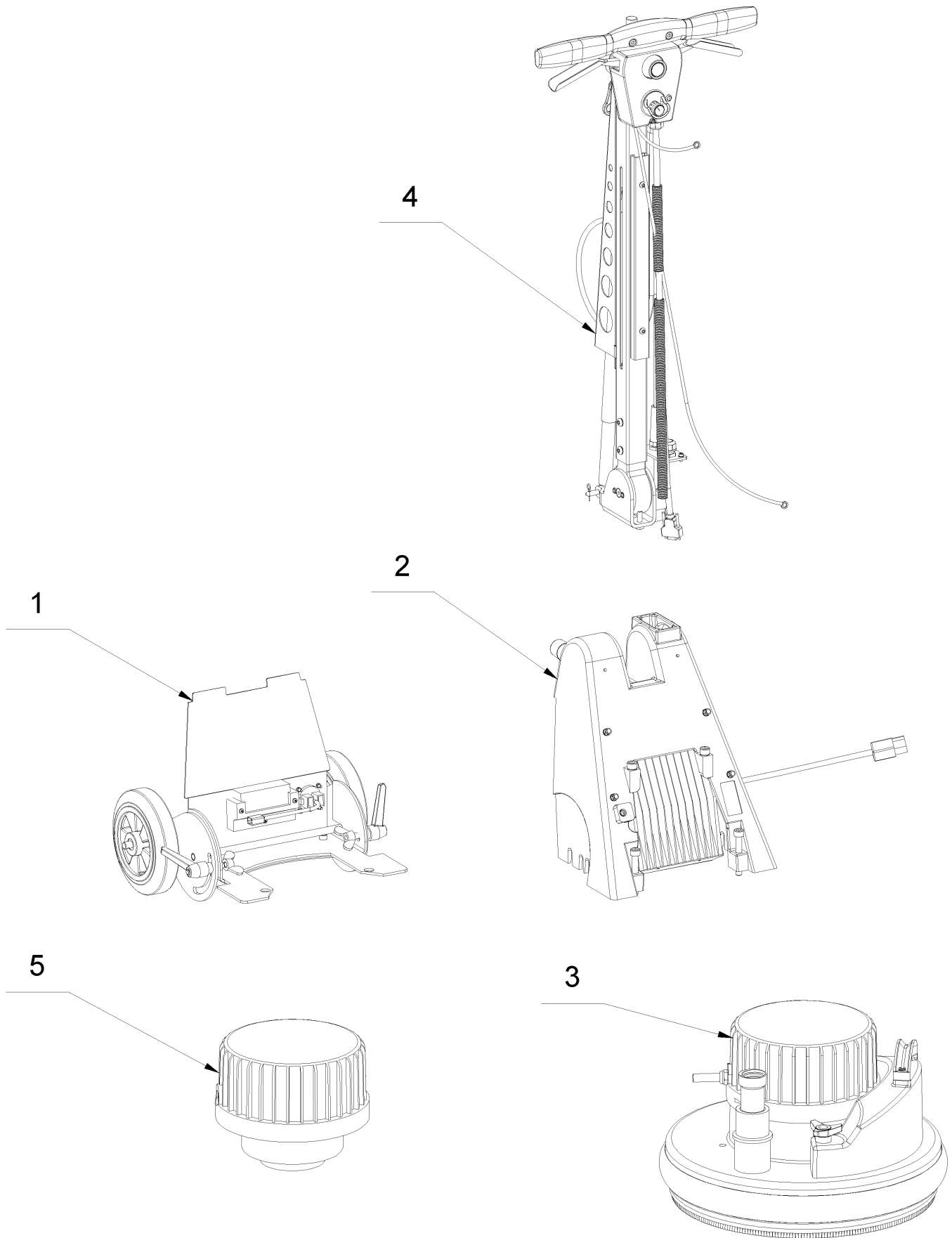


6 circuit diagram

7 Tool kit

Item no.	Article no.	Description	Quantity
1	054064	Tool bag green - Wolff	1
2	061805	Technical instructions Mambo Evo 3-spoke	1
3	079272	Spare part list Mambo Evo	1
4	015315	Hearing protectors	1

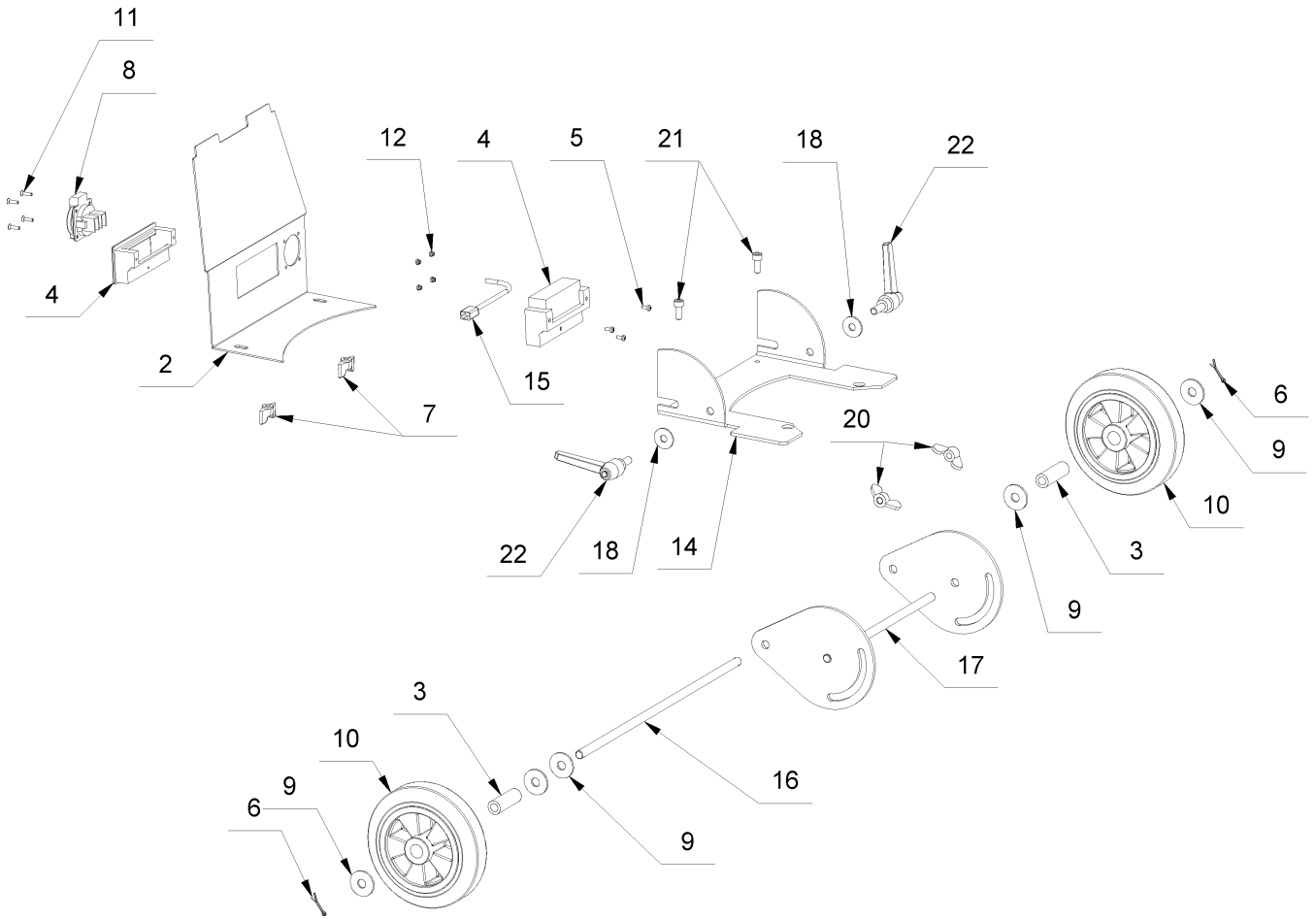
4 Mambo EVO (1382/2023-heute)



4 Mambo EVO (1382/2023-heute)

Item no.	Article no.	Description
1	01_01_061804	Housing + Carriage
2	01_02_061804	Electrical Installation
3	04_03_061804	Machine
4	03_04_060729	Handle
5	01_05_037293	Gearmotor
6	01_06_037293	circuit diagram
7	01_07_061807	Tool kit

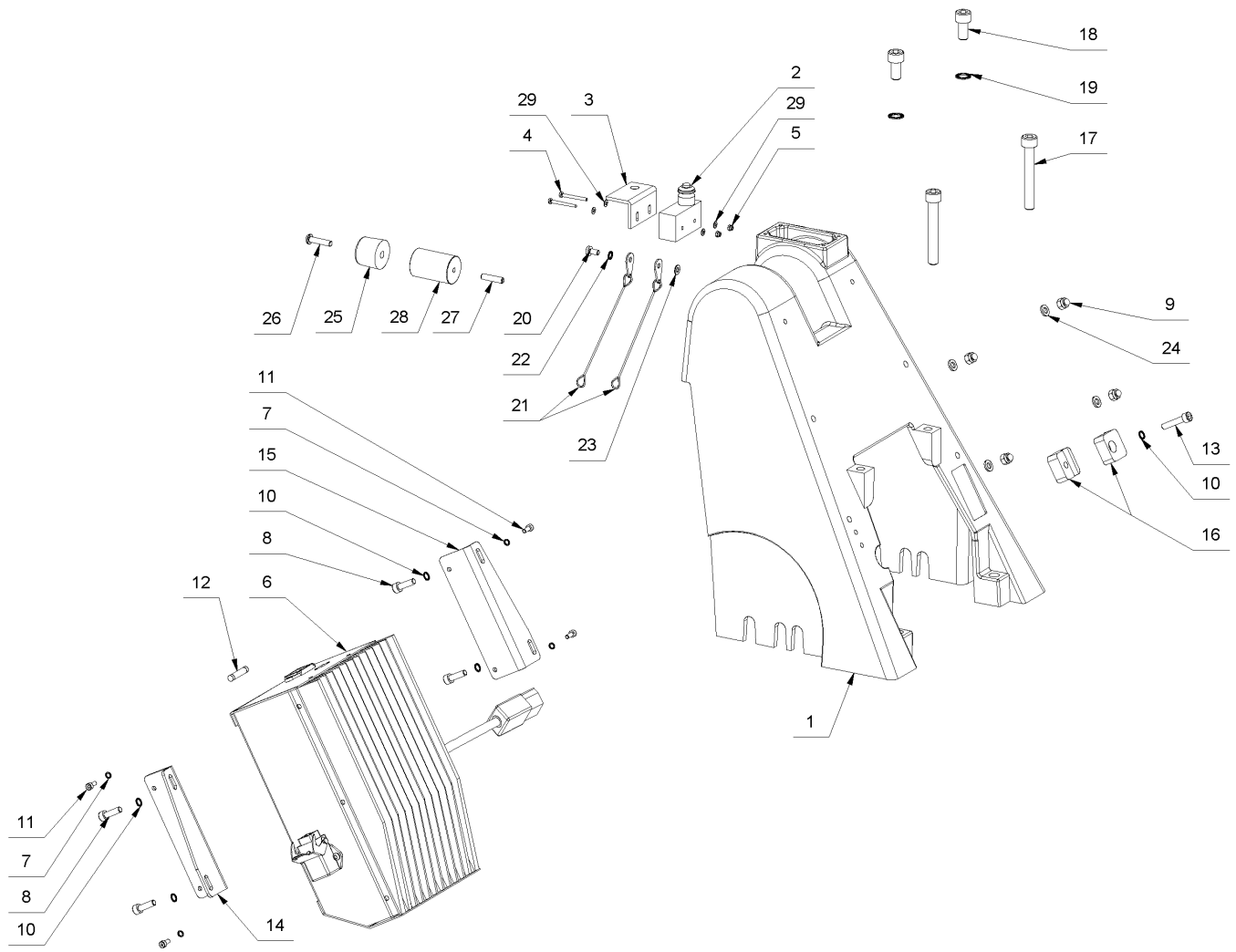
1 Housing + Carriage



1 Housing + Carriage

Item no.	Article no.	Description	Quantity
2	037955	Backboard cpl. 230V Mambo 2	1
2	042146	Back wall 115V Mambo 2	1
3	017922	Wheel hub Mambo	2
4	017594	Handle with hollow Mambo	1
5	014804	Lens head screw M4x10 DIN 7985	3
6	018806	Split pin 3,2x25 DIN 94	2
7	016995	Wing nut M8 PA6	2
8	014653	Plug socket Mambo	1
9	017637	Washer 13x37x3 DIN 9021	5
10	014645	Wheel Mambo+carriage pressure roll	2
11	017702	Countersunk screw M4x16 DIN 7991 10.9	4
12	014813	Hexagon nut M4 DIN 985	4
14	037957	Chassis Mambo 2	1
15	037956	Euro bushing with cable	1
16	037967	Axle Mambo 2	1
17	037958	Chassis running gear Mambo 2	1
18	018236	Washer 10.5 DIN 9021	2
20	073705	Wing nut M10 DIN 315	2
21	014734	Cylinder head screw M8x20 DIN 912	2
22	037952	Clamping lever GN300-92-M10-32 SW	2

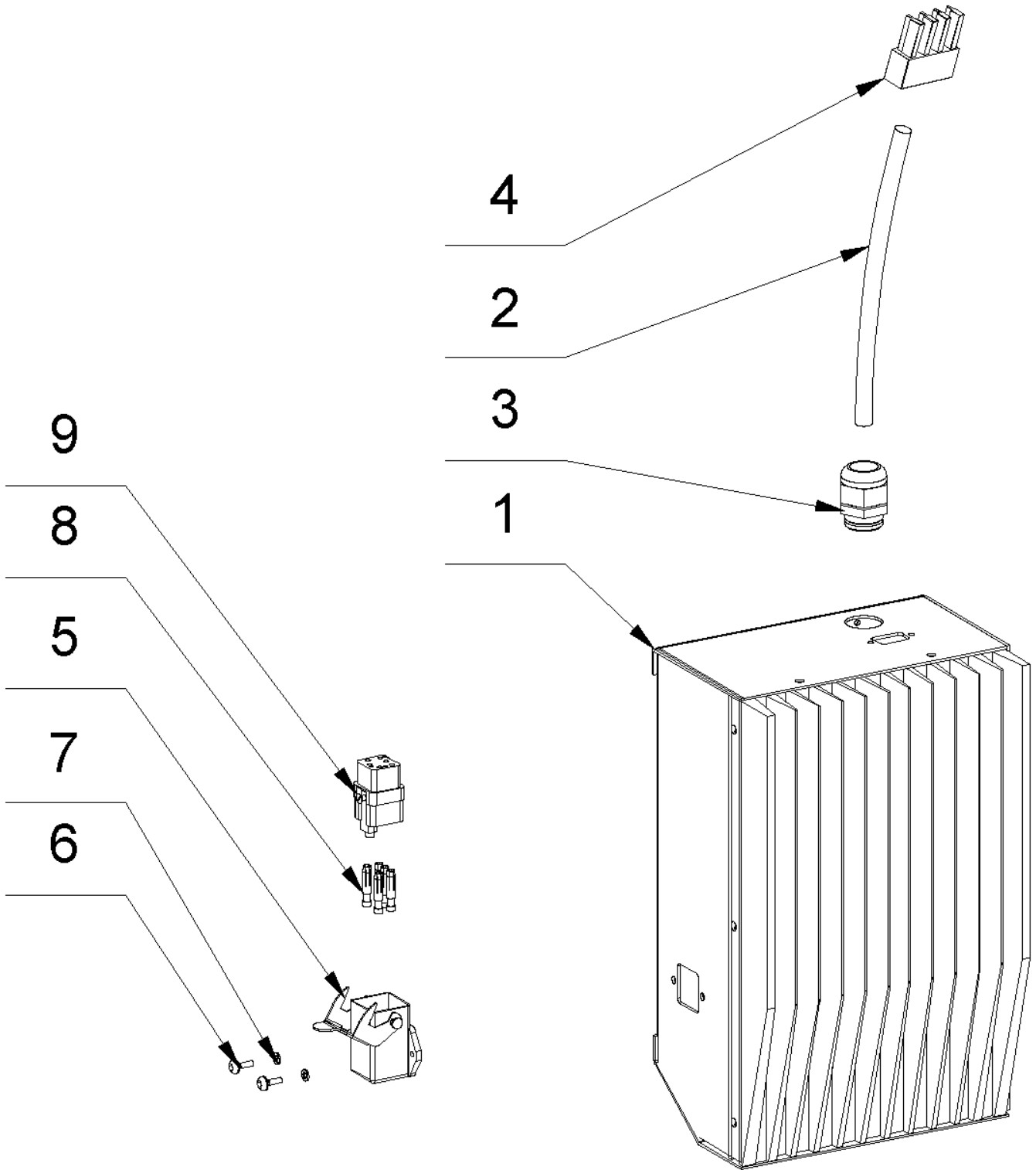
2 Electrical Installation



2 Electrical Installation

Item no.	Article no.	Description	Quantity
1	017830	Housing Mambo	1
2	014648	swich (handle adjustment) Mambo	1
3	017925	Holding device (f.switch) Mambo	1
4	017744	Cylinder head screw M3x30 DIN 912	2
5	017768	El.Stop-Nut M3 DIN 985	2
6	061420	Electronic 230V Mambo Evo	1
6	062379	Electronic 115V Mambo Evo	1
7	016961	Snorr washer M4	4
8	014752	Cylinder head screw M6x20DIN 912 microve	4
9	017728	cap nut M 6 DIN 986	4
10	014859	Schnorr washer M6	5
11	014717	Cylinder head screw M4x10 DIN 912	4
12	071416	Electrical fuse 6,3x32mm flink 20A	1
13	017678	Cylinder head screw M6x30 DIN 912	1
14	037962	Clamping device right eletric Mambo 2	1
15	037963	Clamping device left electric Mambo 2	1
16	078734	Clamp for key SW 8	2
17	014742	Cylinder head screw M10x70 DIN 912 12.9	2
18	018301	Cylinder head screw M10x20 DIN 912	2
19	014861	Washer M10	2
20	017681	Lens head screw M 5x10	1
21	060726	Tether Mambo Evo	2
22	014858	Schnorr washer M5	1
23	017780	Washer M5 DIN 125 A	1
24	014827	Washer M6 DIN 125 A	4
25	016138	Rubber stop	1
26	017558	Lens head screw M 6x25	1
27	017526	Headless pin M6x25 DIN 913	1
28	061885	spacer f.rubber stop Mambo Evo	1
29	018223	disc M 3 DIN 125B vzkt	1

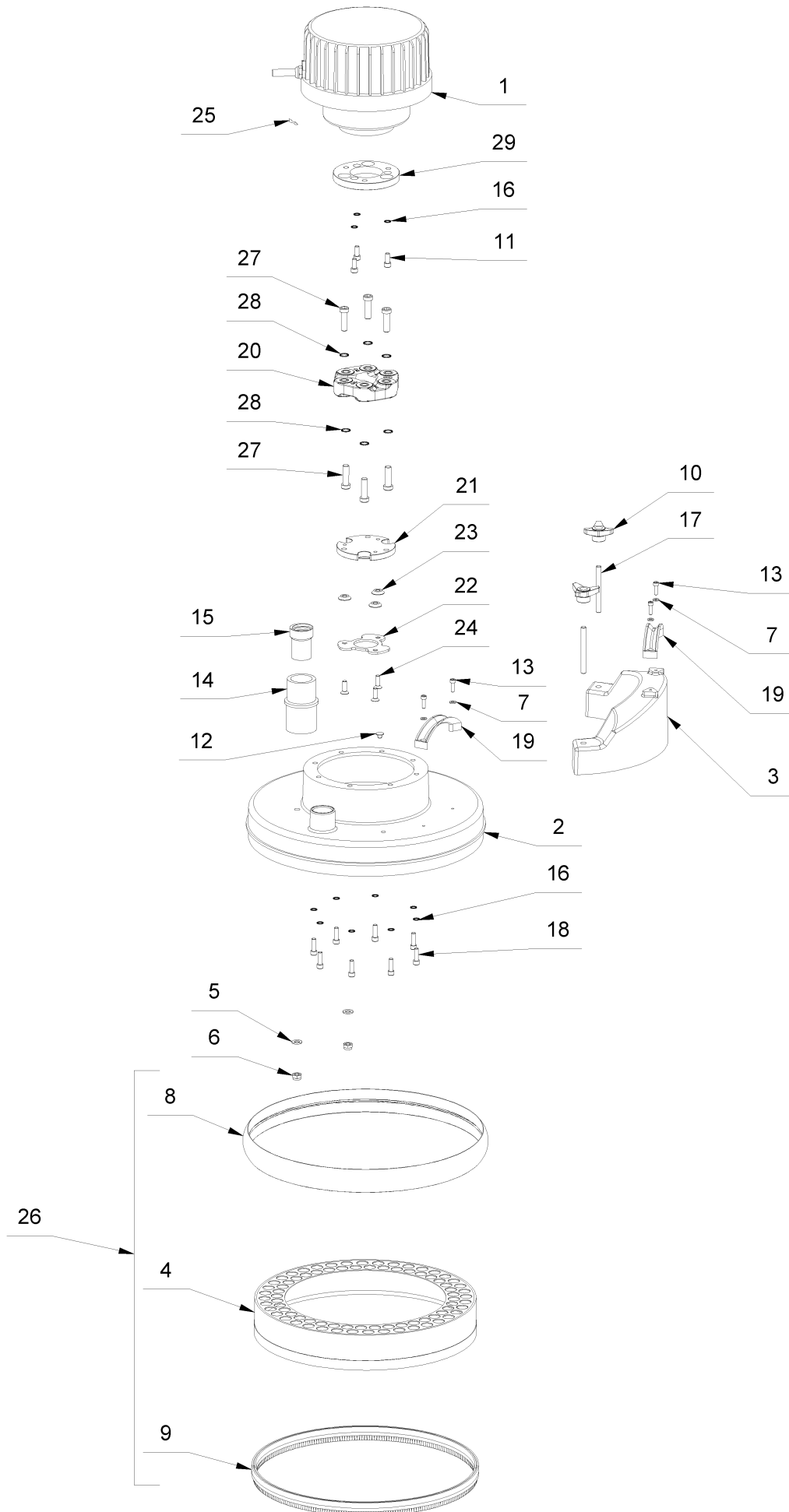
6 Electronic 115V Mambo Evo



6 Electronic 115V Mambo Evo

Item no.	Article no.	Description	Quantity
1		Main body	1
2		Cable	1
3	019299	Bolt joint PG 13.5 50013 PA	1
4	021036	Switch 25A Mambo	1
5	039372	Housing Vario-Silent	1
6	016763	Lens screw M 3x16 DIN 7985	2
7	043830	Spring washer 4 DIN 127	2
8	068007	Bushing Cayman Stripper	5
9	080628	Bushing hole DSW400/Mambo	1

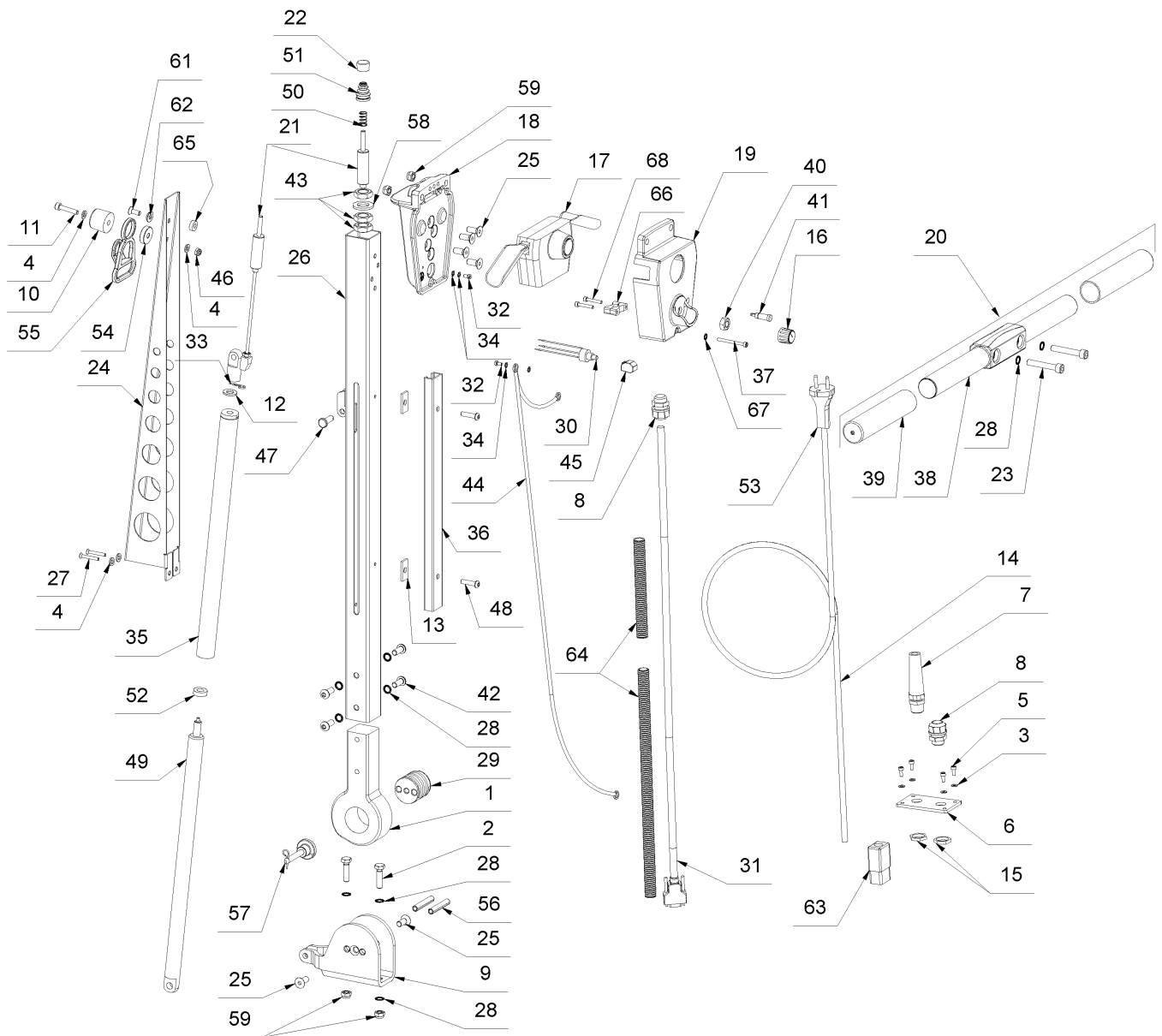
3 Machine



3 Machine

Item no.	Article no.	Description	Quantity
1	037293	Motor brushless 10:1 Mambo EVO	1
2	037933	Cover Mambo 2	1
3	038311	Additional weight Mambo 2	1
4	020995	Chip sealing ring	1
5	014829	Washer M10 DIN 125 A	2
6	014817	Hexagon nut M10 DIN 985	2
7	014827	Washer M6 DIN 125 A	4
8	018624	Bumper big Mambo	1
9	020993	Brush dust proof ring largely	1
10	037940	Three-star grip nut D63 x M10	2
11	014734	Cylinder head screw M8x20 DIN 912	3
12	050432	Stopper Ø8,5x15 black	1
13	014730	Cylinder head screw M 6x20 DIN 912	4
14	038921	Suction nozzle f. Vacu.+Comp.clean+Mambo	1
15	015387	Suction nozzle short BS 180	1
16	014860	Schnorr Washer M8	11
17	014789	Stud bolt M10x80 DIN 939 5.8 zined	2
18	037936	Socket Head Cap Screw 5/16"-18UNC x 2"	8
19	037954	Handle Mambo2/VarioSilent	2
20	172513	SGF Articulated washer Mambo EVO	1
21	172521	SGF Coupling mount Mambo EVO	1
22	015401	Clutch flange Mambo/Samba	1
23	015402	Distance washer Mambo/Spider	3
24	014761	Countersunk screw M8x25 DIN 7991 10.9	3
25	140152	Label Richtungs-+Drehrichtungspfeile	1
26	020747	Dust seal large cpl.	1
27	173375	Cylinder head screw M12x40 DIN 6912	6
28	014862	Washer M12	6
29	172501	SGF Motor mount Mambo EVO	1

4 Handle



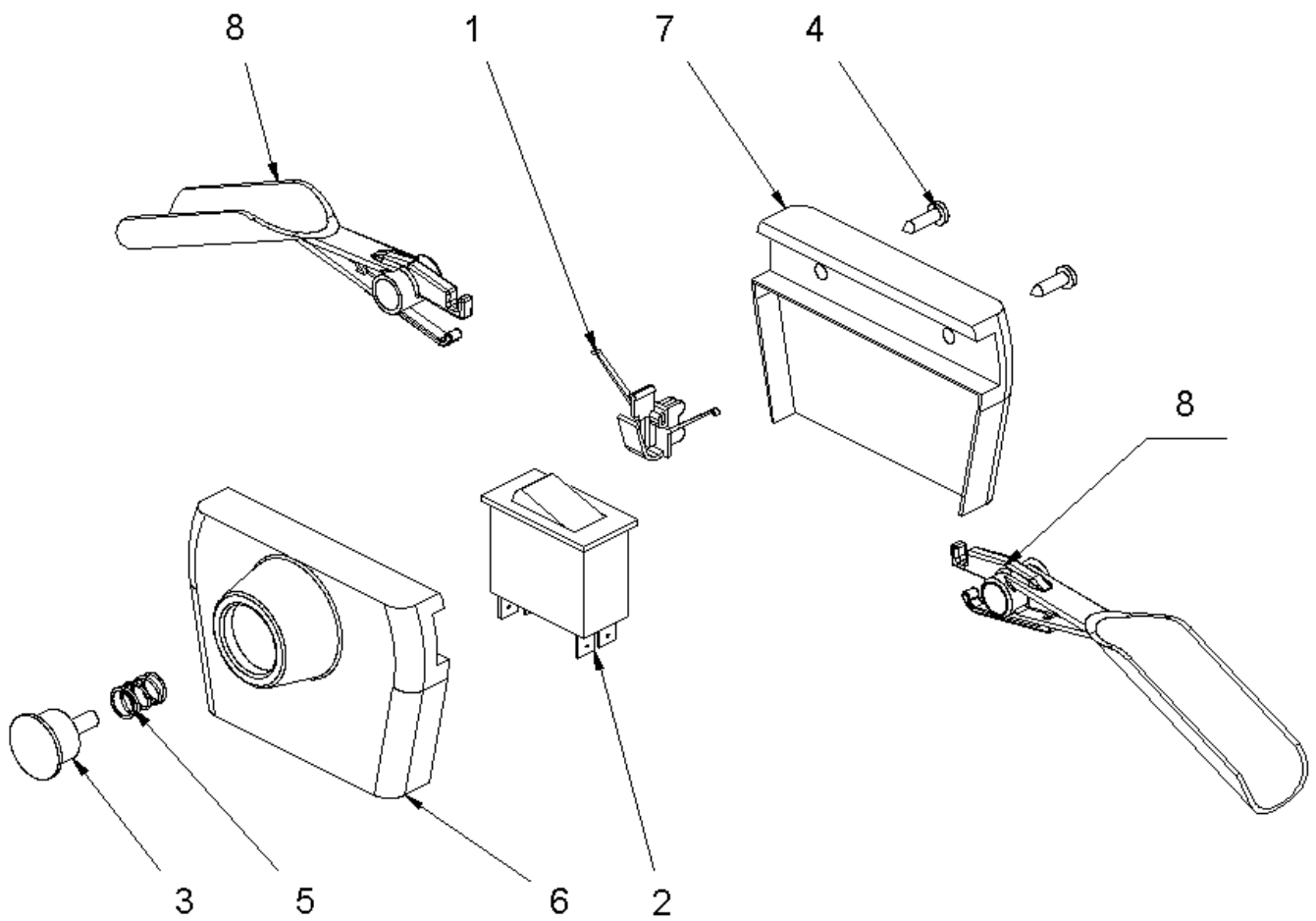
4 Handle

Item no.	Article no.	Description	Quantity
1	060705	Handle bracket Mambo Evo	1
2	017060	Hexagonal screw M 8x 30 DIN 933	2
3	016961	Snorr washer M4	4
4	014859	Schnorr washer M6	4
5	014717	Cylinder head screw M4x10 DIN 912	4
6	038502	Plate Mambo 2	1
7	039710	Screw connection w.bending prot PG11	1
8	038836	Screw connection IP 65 PG11 Mambo 2	2
9	060706	Handle holder Mambo Evo	1
10	016138	Rubber stop	1
11	017678	Cylinder head screw M6x30 DIN 912	1
12	014861	Washer M10	1
13	014932	Rubber sleeve	2
14	061407	El.cord 3x2,5 ² x1,1m grey Mambo EVO	1
15	019182	Lock nut PG 11	2
16	014647	Knob with cover f.potentiometer	1
17	015000	Two-hand switch 20A	1
18	060732	Base support Mambo Evo	1
19	061745	Switch housing anthrazit MamboEvo	1
20	086092	BG-handel round short	1
21	060723	Trigger head Mambo Evo	1
22	060710	Switch Mambo Evo/Spider	1
23	014738	Cylinder head screw M 8x40 DIN 912	2
24	060721	Metal cover Mambo Evo	1
25	014759	Countersunk screw M8x18 DIN 7991 10.9	6
26	060765	SG Handle Mambo Evo	1
27	037047	Counter sunk screw M4x30 DIN 7991 Torx	2
28	014860	Schnorr Washer M8	9
29	060708	Gear shaft Mambo Evo	1
30	037939	Potentiometer 5KOhm with cable	1
31	038032	Control cable Mambo 2	1
32	017473	Cylinder head screw M4x8 DIN 84 brass	2
33	060766	Spring cotter	1
34	017663	Tooth lock washer 4.3 Form A DIN 6797	4

4 Handle

Item no.	Article no.	Description	Quantity
35	060707	SG Protection tube Mambo Evo	1
36	038289	Cable channel Mambo 2	1
37	017684	Cylinder head screw M4x45 DIN 912	1
38	086133	Handgrip round short Ø31 x 412 mm	1
39	086089	PVC-grip covering Ø30x155mm	2
40	014811	Hexagon nut M 10 DIN 934	1
41	038281	LED light d 8mm red see #83823	1
42	047385	Lens head screw M8x20	4
43	060749	Hexagon nut Mambo2/Spider	3
44	038838	Gounding electrode 2,5qmm Mambo 2	1
45	050146	Connecting terminal 2-fold	3
46	014815	Hexagon nut M6 DIN985	1
47	060709	Gear shaft Mambo Evo	1
48	017558	Lens head screw M 6x25	2
49	060724	Gas pressure spring Mambo Evo	1
50	060727	Pressure spring 10,80x20x0,80	1
51	060722	Rubber gaiter Mambo Evo/Spider	1
52	060733	Bearing damper Mambo Evo/Spider	1
53	039203	Plug grey	1
54	061883	Spacer f.cable support Mambo Evo	1
55	061886	Cable retention Mambo Evo	1
56	017655	Spring pin 8x50 DIN 7346	2
57	062316	Socket pin cpl.Mambo Evo	1
58	034216	Safety washer M16	1
59	014816	Hexagon nut M8 DIN 985	4
61	014756	Countersunk screw M6x16 DIN 7991 10.9	1
62	067175	Rosette black	1
63	038631	Clutch plug Mambo 2	1
64	119222	Cable Sleeve PG11Mambo 2	1
65	060769	Spacer Mambo Evo	1
66	017709	Cable clamp plastic	2
67	014858	Schnorr washer M5	1
68	018282	Cylinder head screw M 4x25 DIN 912	2

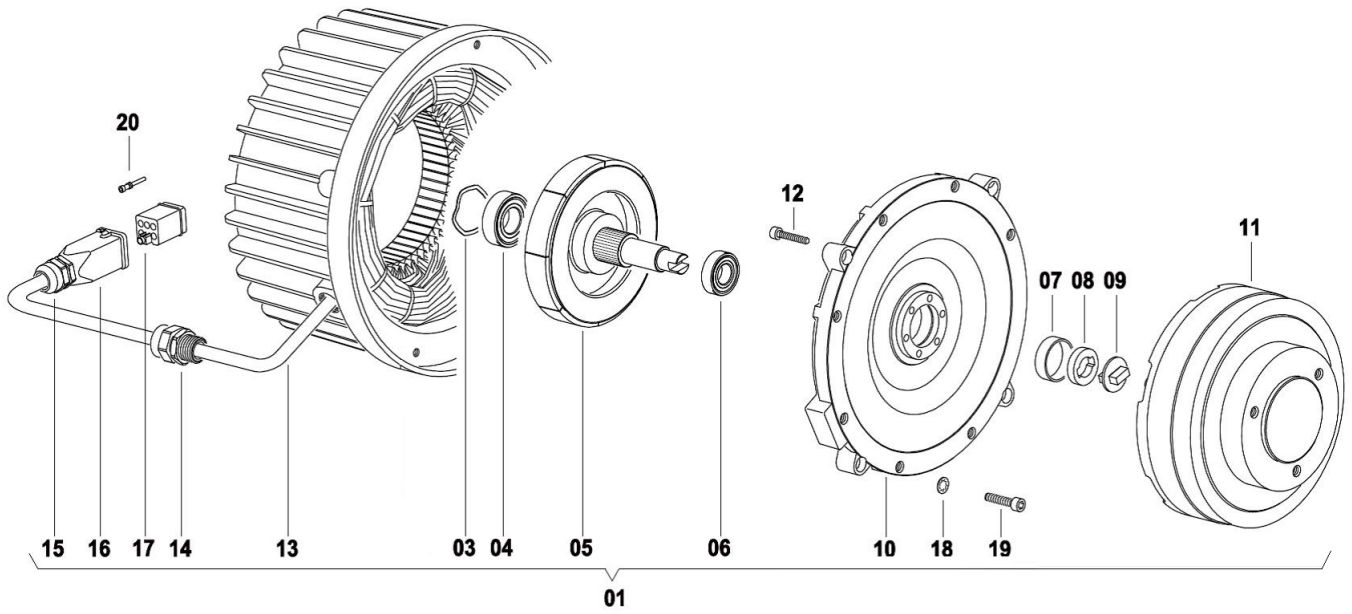
17 Two-hand switch 20A



17 Two-hand switch 20A

Item no.	Article no.	Description	Quantity
1	017449	Switch mechanics for two hand switch	1
2	019538	Switch 20A Mambo	1
3	019539	Push button Mambo	1
4	019540	Pan-head tapping screw 4.2x16 DIN 7981 C	2
5	019541	Pressure spring 11x15x1	1
6	019547	Housing f.2hand switch Mambo	1
7	019548	cover for Two-hand switch Mambo	1
8	019549	Shift handle for two-hand switch Mambo	2

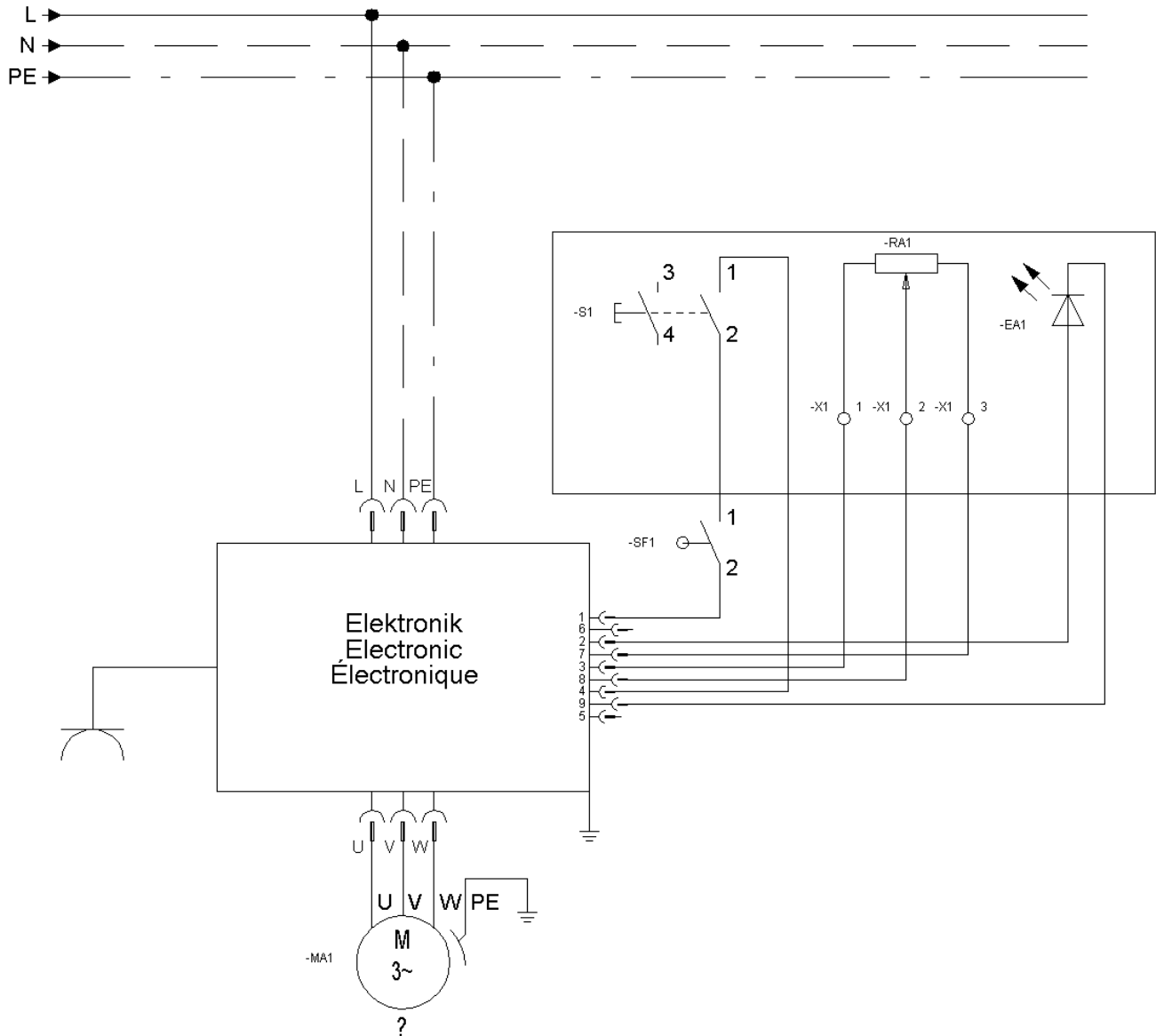
5 Gearmotor



5 Gearmotor

Item no.	Article no.	Description	Quantity
01	037293	Complete motor	1
03	073323	Spring washer f.Motor Mambo	1
04	017210	Ball bearing 6203 2RS Eco-Motor	1
05	067882	Axle w.rotor Mambo Evo	1
06	014702	Ball-bearing 6002 2RS	1
07	064752	Spacer motor brushless Mambo 2	1
08	064753	Driving plate motor brushless Mambo 2	1
09	084248	Coupling piece motor Mambo/Spider	1
10	079171	Bearing plate motor Mambo	1
11	076998	Gearbox 10:1 MamboEvo	1
12	059872	Cylinder head screw 10-32 UNFx1 1/4ähnl	6
13		Cable	1
14	019299	Bolt joint PG 13.5 50013 PA	1
15	014992	Protective cut-out switch	1
16	079237	Housing	1
17	079236	Pinhole	1
18	014859	Schnorr washer M6	4
19	014731	Cylinder head screw M6x25 DIN 912	4
20		Crimpkontakte	5
21	059858	O-Ring 150x2	1
22	052320	O-Ring 50x2	6
23	059860	Sealing Ring Cu A 5x 9 DIN 7603	6

6 circuit diagram



6 circuit diagram

7 Tool kit

Item no.	Article no.	Description	Quantity
1	054064	Tool bag green - Wolff	1
2	061805	Technical instructions Mambo Evo 3-spoke	1
3	079272	Spare part list Mambo Evo	1
4	015315	Hearing protectors	1