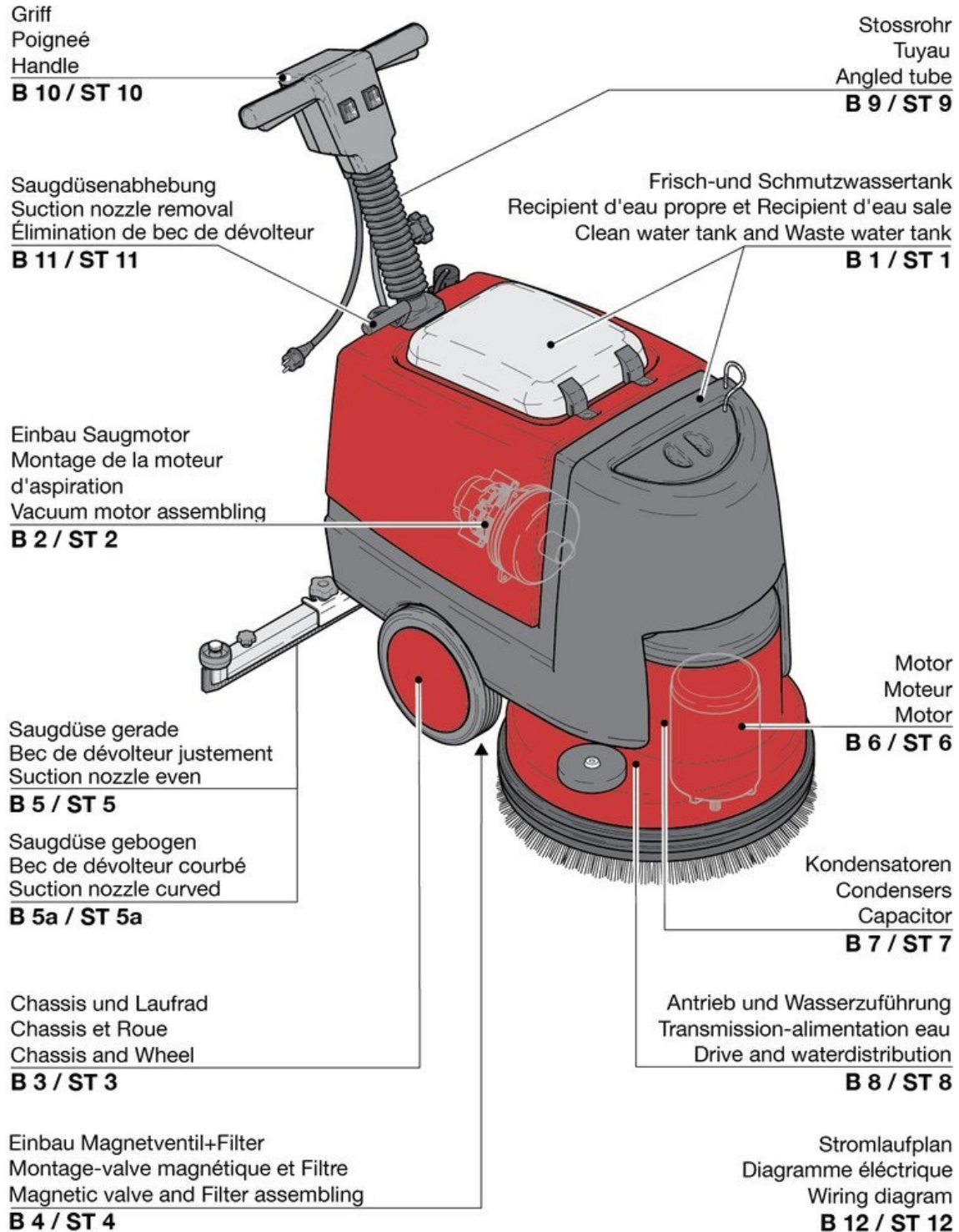


# RA501 E

## Contents

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## Clean water tank and Waste water tank

Stand: 17.09.2019 14:39

<b>Position</b>	<b>Ersatzteilenummer</b>	<b>Benennung</b>
1	710.120	Cover wastewater tank processed transparently
3	710.121	Seal for cover EPDM black
4	710.122	Frame-joint cover
5	430.618	Distance piece
6	P497K	Washer DIN 125 A M6 6,4/12/1,6 A2
7	P488B	Screw DIN 912 M5 x 12 A2
9	560.674	Angled piece Ø42/33
10	432.300	Float basket kompl.
11	470.468	Hood pre-assembled
13	432.304	Ball Ø45mm PP
15	432.205	Suction tube to blower Ø38/34 x 225mm
16	P561	Discharge hose cpl. 630mm
17	P206D	Hose clamp
18	432.111	Discharge hose Set up to Masch. Nr. 9040.001
21	P488B	Screw DIN 912 M5 x 12
22	P498D	Washer DIN 6798 M5 5,1/9/0,5 A2
23	P109G	Hose support
26	432.100	Clean water tank anthracite grey incl. Pos. 29
27	432.115	Freshwater tank cover
28	432.750	Cord Ø3 x 260mm
29	432.110	Cover for expiration
30	432.315	Filter bag
31	P609B	Cable tie weatherproof - 3,5 x 200

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## Vacuum motor assembling

Stand: 17.09.2019 14:39

Position	Ersatzteilenummer	Benennung
1	P881	Vacuum motor compl. - up Machine No. 9341.000 item 10 must be purchased separately
2	P870KB	Pair of carbon brushes OEP
3	P486Q	Screw M6 x 12
4	500.499	Round buffer M 6
5	432.349	Noise absorber
6	432.351	Exhaust air hose suction blower compl.
7	432.352	Suction hose size NW 38x280
8	P206D	Hose clamp
9	432.353	Muffler blower compl.
10	432.319C	Cable tree for suction motor, including suppression capacitor
11	P476E	Screw M5 x 16
12	4611085	Cable clamp
13	P499D	Washer M6

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## Chassis and Wheel

Stand: 17.09.2019 14:39

Position	Ersatzteilenummer	Benennung
1	432.082A	Lever compl. inoxydable
2	P472R	Screw DIN 933 M6 x 12 A2
3	P497H	Washer DIN 9021 M6 6,4/18/1,6 A2
4	P498U	Ring DIN 127 B M6 6,1/11,8/1,6 A2
5	P335	Ring Ø 32/20/10 x 14
6	P486YC	Screw DIN 912 M6 x 10 A2
7	432.063A	Ball stud stainless
8	P496S	Washer DIN 9021 M10 10.5/30/2.5 A2
9	432.083	Compression spring Ø 12.5x22
10	432.081	Distance washer
11	P486Y	Screw DIN 912 M6 x 40 A2 with shank
12	432.084A	Spring 85,8/-x18 x 2,5mm, 25 WDG.
13	P486R	Screw DIN 912 M6 x 16
14	P470T	Screw DIN 933 M6 x 16
15	P480W	Screw DIN 7991 M6 x 25 A2
16	432.061A	Clamping plate adjustably stainless
17	P490D	Nut DIN 934 M6
18	P470X	Screw DIN 933 M6 x 20
19	436.060A	Axle stainless cpl. Incl. Pos. 7
20	432.062A	Right plate stainless
21	P513EA	Ring DIN 471 20/1,2 A2
22	530.240	Wheel Ø 200x53mm with Lager incl. Items 23+24
23	P316R	Ball bearing 6004 2RSR
24	530.246	Distance piece
25	P510L	Washer DIN 522 M6 6,4/25/1,5 A2
26	P472R	Screw DIN 933 M6 x 12 A2
27	530.242	Wheel cover red
28	432.380A	Nozzle support angle cpl. inoxydable
29	432.090A	Nozzle holder inoxydable
30	P490D	Nut DIN 934 M6
31	P493K	Stopp-nut DIN 985 M6
32	432.079	Cyl screw I-6kt M8 x 16 with cross hole Ø3,5
33	432.075	Lever kompl. up to Masch.Nr. 8820.001

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## Magnetic valve and Filter assembling

Stand: 17.09.2019 14:39

<b>Position</b>	<b>Ersatzteilenummer</b>	<b>Benennung</b>
1	436.052A	Girder sheet metal stainless
2	P497H	Washer DIN 9021 M6 6,4/18/1,6 A2
3	P486Q	Screw M6 x 12
4	430.759	Filter 1/2"-1/2"
4a	430.258	Filter cover 1/2"+ 3/8"
4b	430.759A	Filter kit 1/2" - 1/2"
5	432.151	Hose Filter-Magnetic valve 0,039m
6	P257	Magnetic valve 230V
7	432.710	Cable for magnetic valve
8	432.152	Hose Ø12/3 x 0,23m
9	501.233A	Valve support plate stainless
10	P481Z	Screw DIN 7985 M5 x 10 A2
11	432.152	Hose 225 mm
12	P550N	Hose clip 19.8mm - 706R
13	P519B	Nipple 1/2"
14	432.087	Nipple 1/2"
15	432.085	Valve cpl.
16	432.092A	Disk to ball valve stainless
17	P498D	Washer DIN 6798 M5 5,1/9/0,5 A2
18	P960O	Ring DIN 3771 15,88/2,62

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## Suction nozzle even

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<b>Position</b>	<b>Ersatzteilenummer</b>	<b>Benennung</b>
1	501.020	Suction nozzle 80 cm, Standard
1	501.025	Suction nozzle 80 cm, oil and fatsteadily
2	470.831	Suction hose 0,64m
3	510.602	Clamping guide
4	530.606	Nozzle end piece
5	530.601	Nozzle insert
8	450.364F	Fender wheel Ø 50mm
9	530.609	Distance piece 6/8x27.5mm
10	P497H	Washer DIN 9021 M6 6,4/18/1,6 A2
11	P486U	Screw Vis DIN 912 M6 x 35 A2 with shank
12	P494X	Screw knob BN 5364 M6 10/20/7,5 POM
13	530.607	Star handle Ø40 M8 x 16
14	P253M	Star handle Ø 62 M 8x18mm
15	530.080	Suction lips set, standard long
15	560.080	Suction lips set, oil and fatsteadily

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## Suction nozzle curved

Stand: 17.09.2019 14:39

<b>Position</b>	<b>Ersatzteilenummer</b>	<b>Benennung</b>
1	432.550	Suction nozzle curved compl. including items 3-22
3	432.555	Suction nozzle body
5	432.561	Support plate small, in front
6	432.563	Support plate in front
7	800.425	Screw DIN 912 M6 x 30 A2 machined
9	432.564	Support plate small in the back
10	432.562	Support plate in the back
11	P488Q	Screw DIN 912 M6 x 25 A2
12	P253M	Star handle ø62 M8 x 18
13	510.127	Fender wheel ø90mm
14	432.508	Distance ring ø15/8,5 x 26,8
15	P479P	Screw DIN 7991 M8 x 45 A2
16	P500T	Washer SN 213912 M8 25/4,8 A2
17	432.553A	Role owner left stainless
18	432.554A	Role owner on the right stainless
19	P500S	Washer DIN 433 M10 10,5/18/1,6 A2
20	P209B	Castor with screw M10 x 20
22	P479N	Screw DIN 7991 M6 x 14 A2
24	432.080LT	Suction lips set red
24	432.551	Suction lips set, grease and oil resistant

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## Motor

Stand: 17.09.2019 14:39

<b>Position</b>	<b>Ersatzteilenummer</b>	<b>Benennung</b>
1	748.0670	Cover anthracite
2	501.513	Cover brush head machined red
3	P515L	Screw WN 1452 K50 x 25 A2
4	726.121	Motor 230V/50Hz 1000W
5	501.502A	Drive disk stainless
6	432.505A	Hold bolt stainless
7	P496P	Washer DIN 125 A M8 8,4/16/1,6 A2
8	P492H	Stopp-nut DIN 985 M8
9	501.515	Shock protection anthracite
10	P471S	Screw DIN 933 M8 x 14 A2
11	P515LA	Screw WN 1452 K50 x 10 A2
12	P496G	Washer DIN 9021 M5 5,3/15/1,2
13	432.515	Distance ring BN 5281 10,3/15/5 PA6,6
14	P500T	Washer SN 213912 M8 25/4,8 A2
15	510.127	Fender wheel Ø90mm
16	432.508	Distance ring Ø15/8,5 x 26,8
17	P479P	Screw DIN 7991 M8 x 45 A2



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## Capacitor

Stand: 17.09.2019 14:39

<b>Position</b>	<b>Ersatzteilenummer</b>	<b>Benennung</b>
1	430.317	Motor cable
2	790.556	Cable
3	P350	Relais
4	P516A	PT screw KA 30x10
5	720.122A	Capacitor 25 uF, 450VAC
6	P498G	Serrated lock washer M8
7	P491F	Nut M8
8	P480V	Screw M4 x 25
9	741.316	Capacitor holder
10	742.328	Capacitor 125 uF, 320V
12	432.521	Pass shoulder screw 8x25 /M 6x6
13	432.520	Compression spring 68x18x2

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## Drive and waterdistribution

Stand: 17.09.2019 14:39

Position	Ersatzteilenummer	Benennung
1	432.166	Distribution tube
2	P492R	Nut DIN 934 M20 x 1,5 A2
3	P498Q	Washer NPE 25511 M 20 20,5/40/4,9 A4
4	436.126	Belt wheel pre-mounts cpl. including items 5,7,10-18
5	726.130	Drive pulley CL
6	432.507	Can
7	P964A	Ring DIN 3771 55,25/2.62 EPDM
8	501.502A	Drive plate
10	742.125	Main axle MD
11	P513D	Security ring Ø 25
12	430.136	Distance ring 46x99/1
13	742.141	Star wheel
14	P344	Shaft seal 25 x 40 x 3 EPDM/V2A
15	P964B	Ring DIN 3771 42,52/2,62 EPDM
16	430.157	Brush support
17	742.129	Distance ring 6/8x4 mm
18	P487S	Screw DIN 912 M6 x 20 A2
19	726.301	Guide pulley
20	720.125	Groove nut
21	720.128A	Support 82 x 20mm inoxydable
22	P513J	Thread pin DIN 913 M6 x 30
23	436.127	Federation tap
27	P496Q	Washer DIN 9021 M8 8,4/24/2
28	P487T	Screw DIN 912 M8 x 45 A2
29	720.115	Rib tape 15 EPJ 895
30	501.517	Cover plate
31	P516H	Screw WN 1451 K50 x 16
32	P481Z	Screw DIN 7985 M5 x x10 A2

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## Angled tube

Stand: 17.09.2019 14:39

<b>Position</b>	<b>Ersatzteilenummer</b>	<b>Benennung</b>
1	432.255	Lower angled tube below cpl.
2	432.340B	Disk stainless
3	P487HA	Screw DIN 912 M10 x 35 A2
4	432.410	Upper handle tube swivelling above cpl.
5	432.405	Protection
6	P253K	Star handle Ø62 M8 x 30
7	P498F	Washer DIN 6797 A M10 10,5/18/10,9 A2
8	432.450	Base stainless

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## Handle

Stand: 17.09.2019 14:39

<b>Position</b>	<b>Ersatzteilenummer</b>	<b>Benennung</b>
1	P515L	PT screw KA 50x25
2	741.310	Rear handle cover
3	6650454	Switch (2)
4	P383N	Electrical terminal (3)
5	P496	Washer M 12/13/37/3
6	P515K	Screw M 5x20
7	430.324	Rear handle housing
8	742.209	Pressure spring
9	742.208	Button
10	741.204	Switch handle
11	P512M	Cylindrical pin Ø 6x50
12	430.321	Front handle housing
13	P240	Valve-switch
14	P408K	Rubber clamp
15	P400B	Connection cable 680mm VDE
16	P400D	Connection cable 680mm SEV
17	432.319	Cable tree for pushbar
18	4611085	Cable clamp
19	741.216	Cover black
20	P171O	Cover
21	P375	Cable assembly discharge
22	500.863	Power cable VDE 20 m

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## Élimination de bec de d'volteur

Stand: 17.09.2019 14:39

<b>Position</b>	<b>Ersatzteilenummer</b>	<b>Benennung</b>
1	470.831	Suction hose 0,64m
5	432.365	Lever to suction nozzle
6	432.361	Axle
7	P499Q	Washer DIN 6799 16,3/8/1 St vz
8	P488E	Screw DIN 912 M5 x 8 A2
9	P497E	Washer DIN 9021 M5 5,3/15/1,2 A2
10	432.370	Lifting bar
11	430.817	String 294mm
12	P497K	Washer DIN 125 A M6 6,4/12/1,6
13	430.618	Distance piece Ø5/7 x 5,5
14	P472F	Screw DIN 933 M5 x 12 A2
16	432.362	Cable entry