

R 44-450 High-Speed

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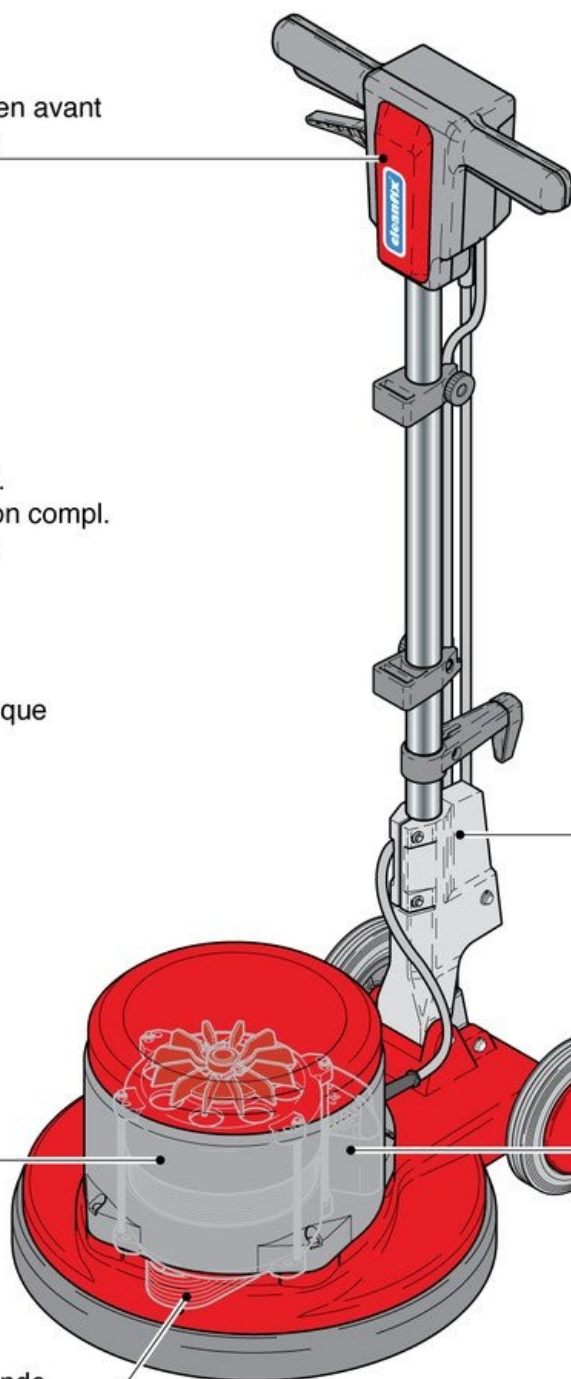
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Motor

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Position	Ersatzteilenummer	Description
1	741.067	Red Cap
2	741.066	Motor housing anthracide gray
3	P476I	Screw DIN 7985 M5 x 30
5	P516P	screw WN 1452 K40 x 12
6	752.121	Alternating current motor 2Pol. 230V/50Hz
7	P486T	Screw DIN 912 M6 x 25
8	P498U	Ring DIN 127 B M6 6,1/11,8/1,6 A2
9	742.055	Lower housing Masch.Nr. up 9212
9	741.095	Lower housing from machine No. 9213
10	742.053	Buffer for housing light gray

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Driving pieces Masch.Nr up 9212

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Position	Ersatzteilenummer	Description
1	741.064	Solution tube anthracite gray
2	P492R	Nut DIN 439 B M10 x 0,5d
3	635611363	Belt tensioner D2,8 x 18,5 x 66mm
4	742.100	Belt tension pulley cpl. including Items 4.a, 5-7
4.a	742.116	Idler compl. including Items 5+6 Ø65,2 x 37
5	P316O	Ball bearing 6302 2ZZ
6	P513G	Ring DIN 472 42/1,75
7	742.133	Tensioner axle
8	742.135	Sleeve
9	P496Q	Washer DIN 9021 M8 8,4/24/2
10	P498N	Ring DIN 127 B M8 8,1/14,8/2
11	P487I	Screw DIN 912 M8 x 40
12	6390520	Poly-V belt 15-PJ-864mm LW
13	742.130	Drive pulley Typ1 including Items 15-17
14	P964A	Ring DIN 3771 55,25 x 2.62 EPDM
15	P316P	Ball bearing 6205 2RS
16	3611851	Intermediate ring Ø52/45 x 15
18	741.125	Main axle
19	P513D	Ring DIN 471 25/1,2
20	742.141	Star wheel
21	P344	Shaft seal 25 x 40 x 3 EPDM/V2A
22	P964B	Ring DIN 3771 42,52/2,62 EPDM 70 SH A
23	742.128	Brush support
24	742.129	Distance ring Ø8/6 x 4mm
25	P487S	Screw DIN 912 M6 x 20 A2
26	430.151	Distance washer 20 x 32 x 3mm
27	P498Q	Washer NPE 25511 M20 20,5/40/4,9
28	741.126	Belt wheel pre-mount including Items 13-25

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Driving pieces from machine No. 9213

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Position	Ersatzteilenummer	Description
1	741.064	Solution tube anthracite gray
2	P492R	Nut DIN 439 B M10 x 0,5d
3	P498Q	Washer NFE 25511 M20 20,5/40/4,9 A2
4	726.302	Belt tension pulley
5	739.135	Sleeve
6	P487U	Screw DIN 7991 M6 x 12
7	726.303	Holder
8	P511I	Tension spring RZ-177MI 3,6/25/59,4
9	P498I	Washer DIN 522 M5 5,3/20/1,5 St vz
10	P484O	Screw DIN 7985 M5 x 10 St vz
11	726.301	Deflection pulley
12	P500T	Washer SN 213912 M8 25/48
13	P480Q	Screw DIN 7991 M8 x 16 A2
14	6390520	Poly-V belt 15-PJ-864 mm Lw
15	741.127	Belt wheel pre-mounts including Items 16-25
16	726.130	Belt wheel pre-mounts
17	741.125	Main axle
18	P513D	Ring DIN 471 25/1,2 St vz
19	P964A	Ring DIN 3771 55,25/2,62 EPDM
20	742.141	Star wheel
21	P344	Shaft seal 25 x 40 x 3 EPDM/V2A
22	P316X	Plain bearing PBG 151709F
23	742.128	Brush support
24	742.129	Distance ring Ø8/6 x 4mm
25	P487S	Screw DIN 912 M6 x 20 A2
26	P487R	Screw DIN 7991 M8 x 35 St vz
27	1x430.151	Between washer 20 x 32 x 3 VDE from machine No. 9240.13 SEV from Masch.Nr. 9248.007
27a	3xP499W	Distance disc ø29,8/12 x 1,8 A2, VDE to machine no. 9248.006
28	726.300	Belt tensioner cpl.

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Electronic and drive axle

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Position	Ersatzteilenummer	Description
1	742.331	Wiring black 1,5 x 170mm
2	P424	Cable tie black 4,8 x300mm
3	742.328	Capacitor 125 µF, 320V
4	P385J	Capacitor 25uF, 450VAC
5	P350	Engine start relay
6	P516A	Screw WN 1452 K30 x 10 A2
7	4611085	Cable clamp anthracide gray
8	751.313	Cable with clamp 6mm ² , gray 3x1,5mm ²
9	660011014	Antikink sleeve
10	741.315	Housing anthracide gray
11	P516Q	Screw WN 1452 K50 x 18
12	742.040	Wheel axle Ø15 x 298mm
13	P510	Washer DIN 988 16/28/0,5
14	741.075	Wheel Ø160 x 40/50mm
15	P500M	Ring Starlock 15 A2
16	741.076	Wheel cover red
17	742.146	Bottom plate
18	P498K	WasherDIN 6798 M6 6,4/11/0,7
19	P483P	Screw BN 1023 M5 x 12

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Shaft adjuster

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Position	Ersatzteilenummer	Description
1	742.410L	Shaft tube 32 L=820 mm
2	742.212L	Rod L=863 mm
3	634711031	Compressing spring 1/6,2/55
4	623711022	Guide sleeve
5	P493K	Nut DIN 985 M6 St vz
6	672711018	Axle Ø10 x 51mm
7	P499Q	Washer DIN 6799 16,3/8/1 St vz
8	P486T	Screw DIN 912 M6 x 25 St vz
9	741.260	Shaft adjustment unit red
10	672711016	Axle Ø12 x 99mm
11	672711017	Axle Ø12 x 82,2mm
12	2711133	Shaft adjuster, complete including Items 13-18
13	3711236	Adjuster long
14	634711020	Compressing spring 2/12,2/37
15	4711014	Holder
16	3711237	Adjuster short
17	672711019	Axle Ø10 x 29mm
18	741.270	Adjuster shaft 177mm cpl.
19	P496K	Washer DIN 125 A M6 6,4/12/1,6 St vz
20	741.280	Adjuster short cpl. Pos. 15,16,17

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Top part front side

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Position	Ersatzteilenummer	Description
1	741.201	Top part front side anthracide gray
2	741.202	Top part back side anthracide gray
3	P515L	Screw WN 1452 K50 x 25 A2
4	741.310	Connection box anthracide gray
5	6650454	Switch 2 pole
6	P496	Washer DIN 9021 M12 13/37/3
7	P383N	Hose clamp avec DS, 3-polig, 6mm2
8	P516Q	Screw WN 1452 K50 x 18
9	742.321	Cable clamp anthracite gray
10	742.209	Pressure spring
11	742.208	Security switch anthracite gray
12	P512M	Straight pin ISO 2338 6 x 50
13	6440641	Ball DIN 5401 8
14	741.204	Switch handle anthracite gray
15	741.207	Shaft adjustment lever anthracite gray
16	P512P	Straight pin Ø 8x40
17	741.208	Screen red
18	660011014	Antikink sleeve
19	751.313	Cable-tree 3 x 1,5mm ² with clamp 6mm ² , gray
20	656711039	Mains cable VDE 3 x 1,5mm ² , 12,5m gray
20a	65671103901	Mains cable SEV 3 x 1,5mm ² , 12,5m gray
20b	P289D	Mains cable GB 3 x 1,5mm ² , 15m gray
21	4711231	Solution tank holder black
22	3711029	Cable hook cpl.
23	P490D	Nut DIN 934 M6 St vz
24	P486T	Screw DIN 912 M6 x 25 St vz
25	P253G	Star handle Ø32 M6 x 25
26	P380B	Plug socket 2P + E
27	P496K	Washer DIN 125 A M6 6,4/12/1,6
28	P516V	Screw WN 1452 K25 x 10
29	4711232	Solution tank holder set

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Spray unit

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Position	Ersatzteilenummer	Description
1	752.900	Spray unit compl.
2	2015136	Spray nozzle compl.
3	672015015	Spray nozzle
4	3015053	Spinner
5	6490294	Leather gasket
6	4015072	Threaded nipple
7	634015081	Compression spring
8	672015133	Nozzle readier
9	6456832	O-ring
10	6490295	Leather gasket
11	4015089	Hose connector
12	3015138	Flexible hose, compl.
13	752.905	Nozzle holder
14	P491O	Nut M10
15	3015153	Hose
16	3015119	Cover compl.
17	604015063	Nut
18	P491E	Nut M6
19	P512J	Straight pin 5x25
20	4015145	Lever
21	4015117	Lever bracket
22	3015144	Lever
23	672015147	Pull strap
24	2015084	Holder with clip, compl.
25	P486Y	Screw M6 x 40
26	4711035	Clip
27	3015079	Retaining piece
28	P496V	Washer M6
29	634015151	Compression spring
30	672015149	Piston rod
31	6456856	O-ring
32	6495196	Gasket
33	4015090	Cap nut
34	P316Y	Ball
35	3015150	Valve body, compl.
37	4015068	Piston
38	6495361	Seal
39	4015113	Tank

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Vacuum complete

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Position	Ersatzteilenummer	Description
1	782.650	Vacuum ring Ø 530mm
2	780.930	Suction hose cpl. including items 3,4+5
3	P562C	Hose socket 32mm
4	025.071	Hose end connector
5	780.931	Suction hose
6	P509F	Distance piece 5.2x10x10
7	780.942	Support
8	P476F	Screw M 5x20
10	025.242L	Filter-cover preassembled
11	780.937	Electrical connection
12	P240F	Tumbler switch LED