

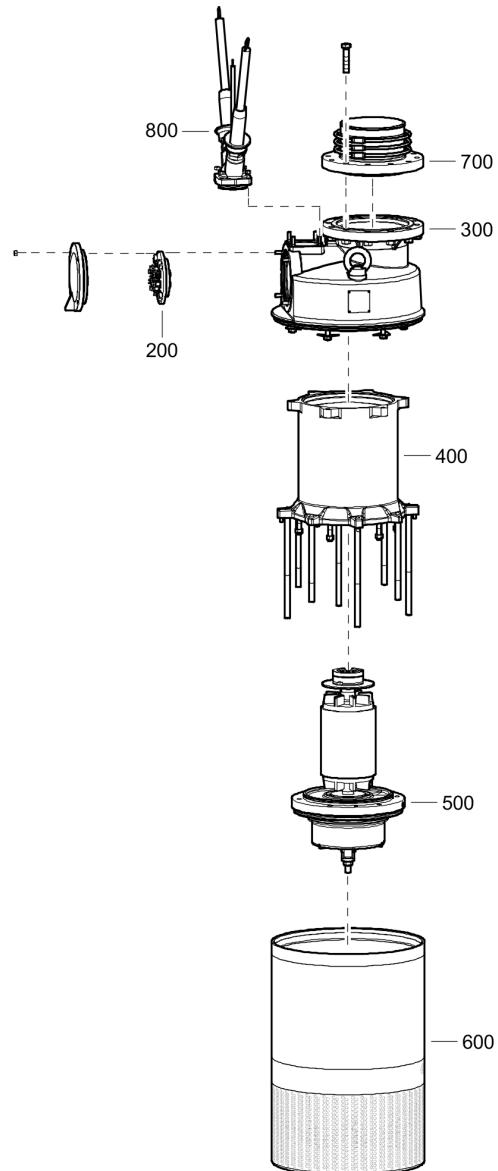
WEDA D100 ESF s/n ESF111741

-

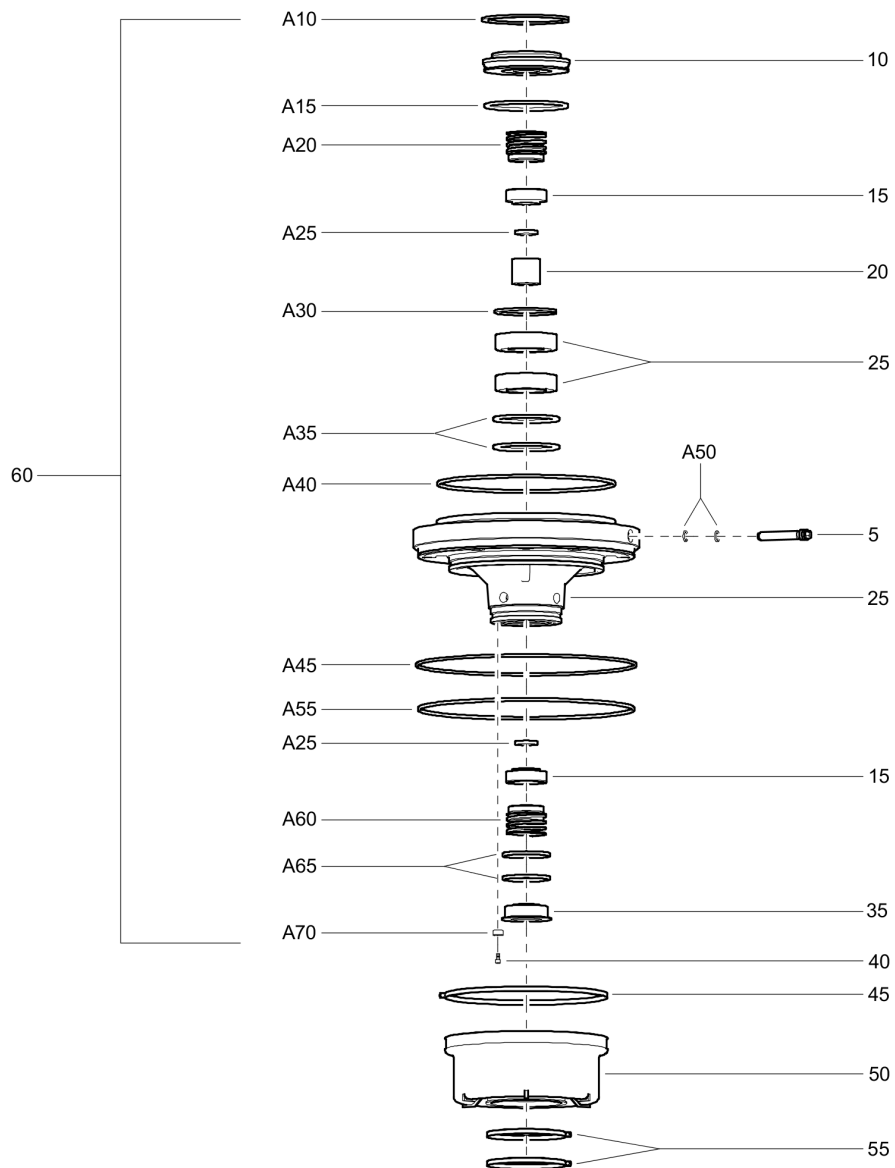
Spare Part List Portable Dewatering Pump

4812050210 Overview	1
Service	
470W492020 Seal unit	3
1605225400 Oil	5
9822170236 Gasket kit	7
Wear part kit	
1607933000 Wet end WEDA D100 50Hz	9
1607933100 Wet end WEDA D100 60Hz	11
Mechanical	
1607923600 Top bracket	13
1607932900 Lower bracket	15
Hydraulic system	
470W492020 Seal unit	17
Wet end	
1607933000 Wet end WEDA D100 50Hz	See page 9
1607933100 Wet end WEDA D100 60Hz	See page 11
Electric system	
1607932850 Cable inlet	20
1607932700 Terminal block	23
1607931500 Stator unit	25
Options / accessories	
470W294197 Zinc anode kit	27
Discharge	
470W494102 Discharge 10"	29
470W494104 Discharge 10" NPT	31

4812050210 Overview

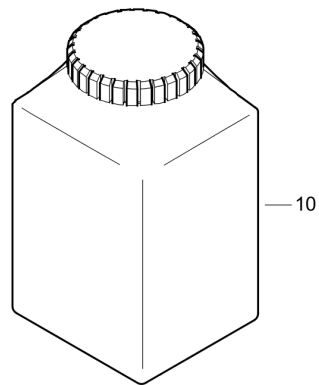


Item	Part No.	Name	Qty	L
200	-	Terminal block	1	
300	-	Top bracket	1	
400	-	Stator unit	1	
500	-	Lower bracket	1	
600	-	Wet end	1	
700	-	Discharge	1	
800	-	Cable inlet	1	

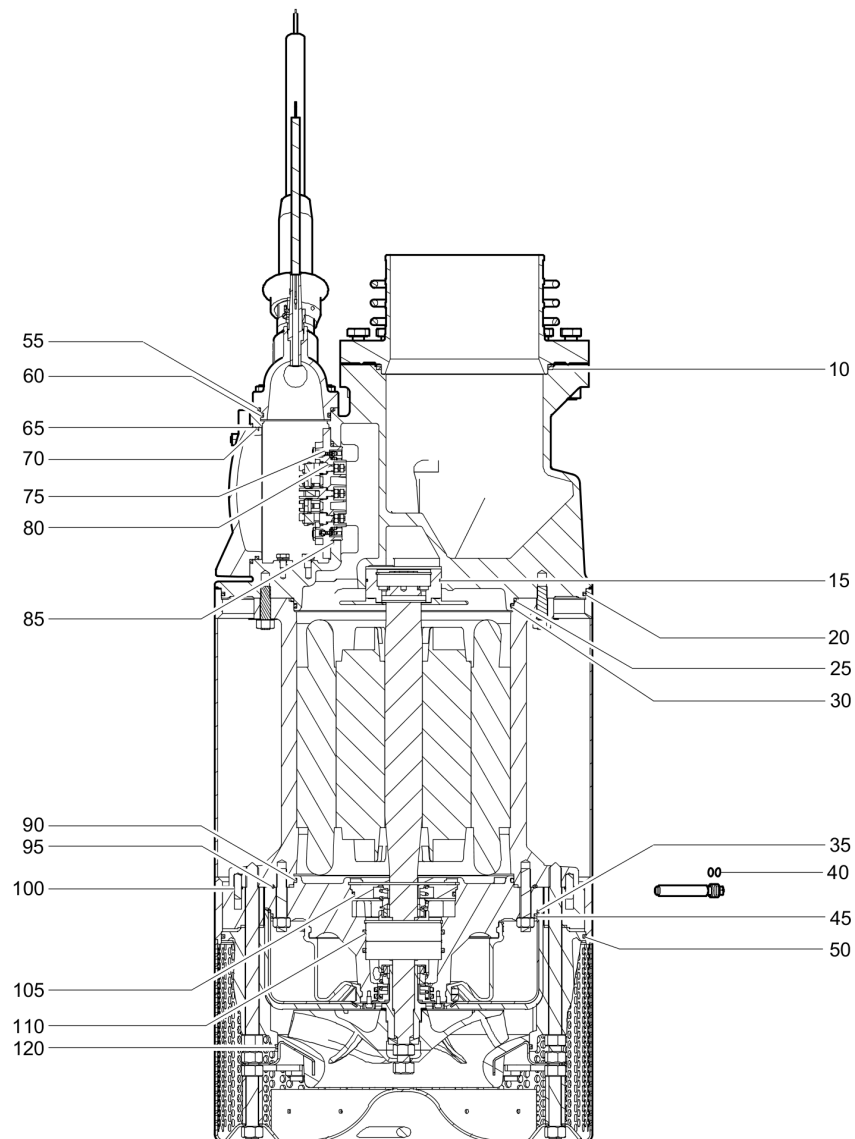
Service 470W492020 Seal unit

Item	Part No.	Name	Qty	L
-	470W492020	Seal unit WEDA D100	1	
5	470W494041	Inspection plug	2	
10	470W493030	Seal holder	1	
15	470W494042	Seal holder	2	
20	470W494043	Distance sleeve	1	
25	470W494077	Ball bearing	2	
30	470W491004	Bearing bracket	1	
35	470W493031	Seal holder	1	
40	4700W75654	Screw DIN912-M6x12-ISO:A2-70	4	
45	470W740350	Clamp	1	
50	470W492015	Oil bag	1	
55	470W254345	Clamp	2	
60	4812050287	Repair kit	1	
A10	470W494088	Circlip	1	
A15	4700W65121	O-ring 154,3X5,7-NBR 70 shore	1	
A20	470W494050	Seal upper	1	
A25	470W494092	O-ring	2	
A30	470W494087	Circlip	1	
A35	4700W65042	O-ring	2	
A40	4700W65142	O-ring	1	
A45	4700W65142	O-ring	1	
A50	4700160080	O-ring	4	
A55	470W740203	O-ring	1	
A60	470W494051	Seal lower	1	
A65	4700W65035	O-ring	2	
A70	470W494047	Protection cup	4	

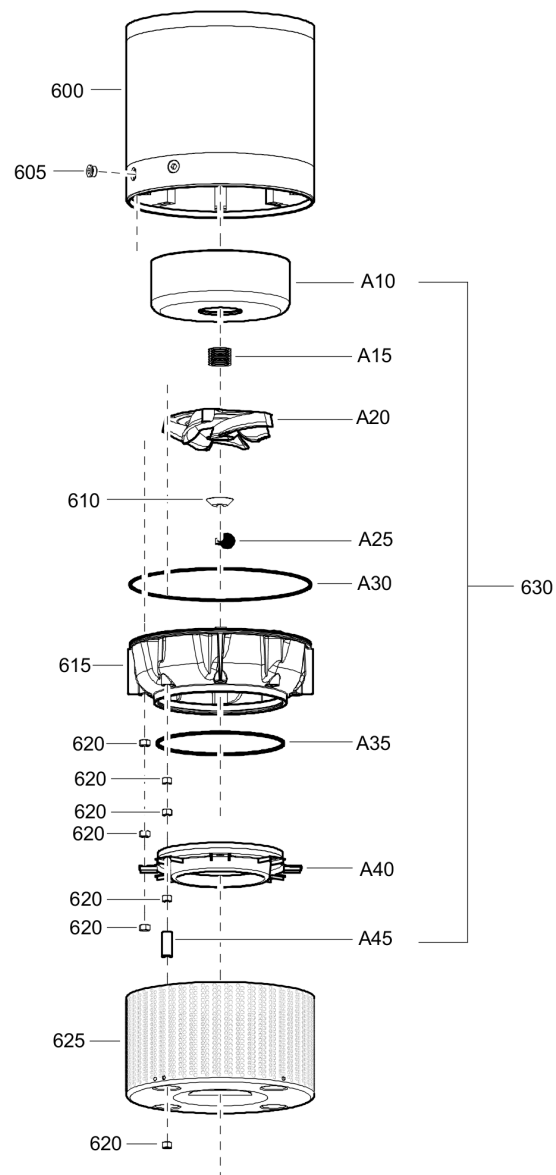
Service 1605225400 Oil



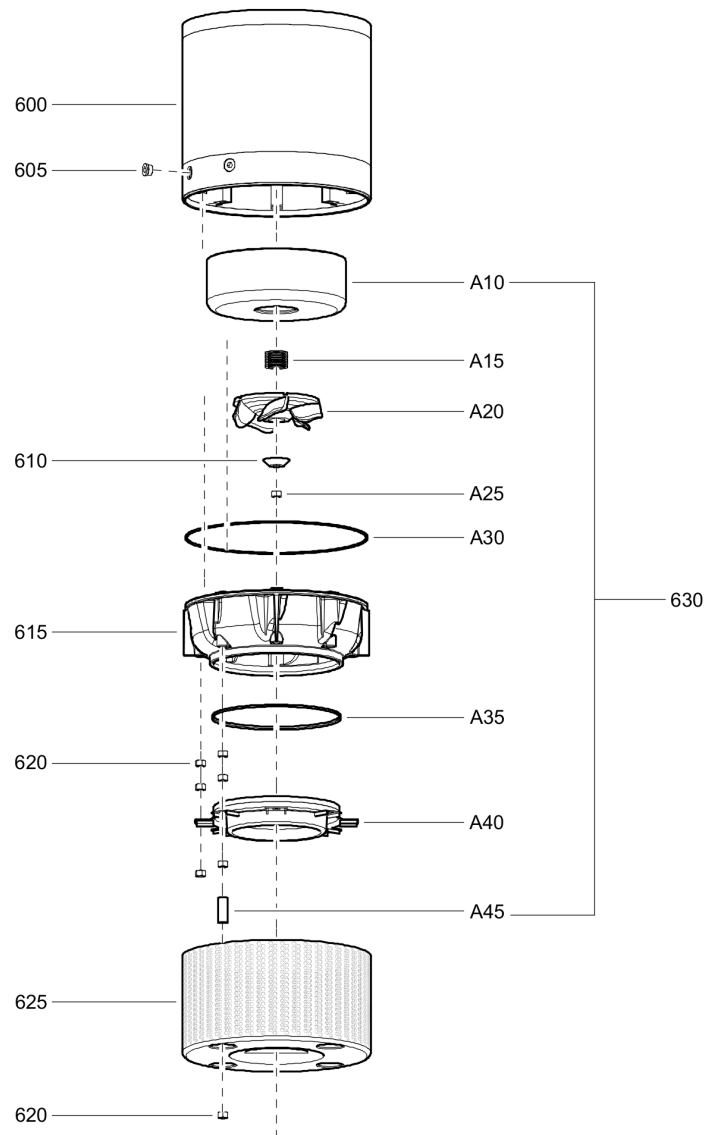
Item	Part No.	Name	Qty	L
10	1605225400	Oil 2l	1	
15	1605225500	Oil 0,5l	1	

Service 9822170236 Gasket kit

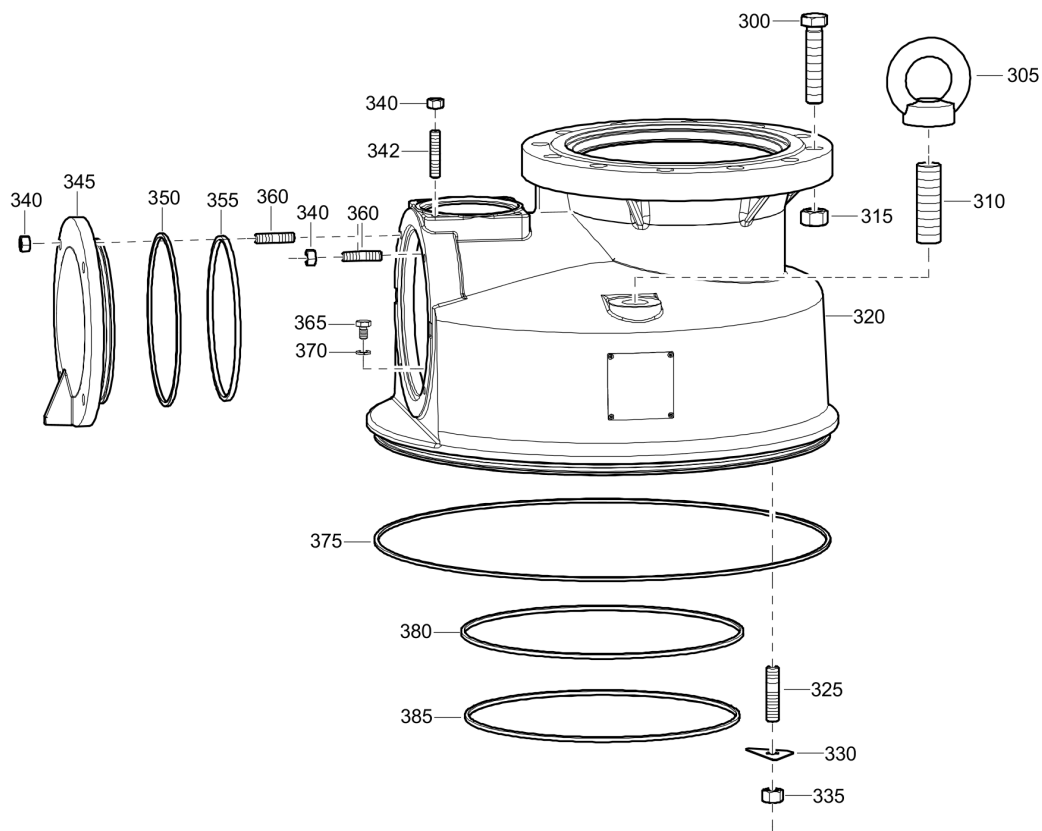
Item	Part No.	Name	Qty	L
-	9822170236	Gasket kit	1	
10	4700W65064	O-ring	1	
15	4700W65112	O-ring 109,5X3-NBR 70 shore	2	
20	470W494089	O-ring	1	
25	4700W65142	O-ring	1	
30	4700W65142	O-ring	1	
35	4700W65142	O-ring	1	
40	4700160080	O-ring	2	
45	470W740203	O-ring	1	
50	470W494089	O-ring	1	
55	4700W65040	O-ring	1	
60	4700W65038	O-ring	1	
65	4700W65131	O-ring 209,3X5,7-NBR 70 shore	1	
70	4700W65130	O-ring 199,3X5,7-NBR 70 shore	1	
75	4700W65077	O-ring	6	
80	4700W65007	O-ring 9,3X2,4-NBR 70 shore	7	
85	4700W65120	O-ring	1	
90	4700W65142	O-ring	1	
95	470W494052	O-ring	4	
100	4700160003	O-ring 19,2X3-NBR 70 shore	4	
105	4700W65121	O-ring 154,3X5,7-NBR 70 shore	1	
110	4700W65042	O-ring	2	
120	4700W65145	O-ring	1	

Wear part kit 1607933000 Wet end WEDA D100 50Hz

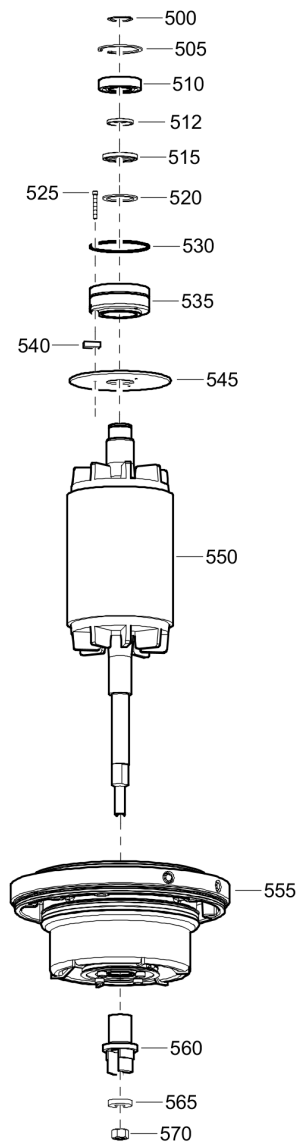
Item	Part No.	Name	Qty	L
600	470W491005	Outer casing	1	
605	470W494086	Plug	2	
610	470W494046	Protective housing	1	
615	470W491006	Diffusor	1	
620	4700W84215	Nut	29	
625	470W491007	Strainer	1	
630	9822170234	Wear part kit 50Hz	1	
A10	470W492017	Wear plate	1	
A15	470W494044	Trimming spacer	15	
A20	470W491010	Impeller	1	
A25	4700W84215	Nut	1	
A30	470W494089	O-ring	1	
A35	4700W65145	O-ring	1	
A40	470W492019	Diffusor center	1	
A45	470W494048	Protective tube	4	

Wear part kit 1607933100 Wet end WEDA D100 60Hz

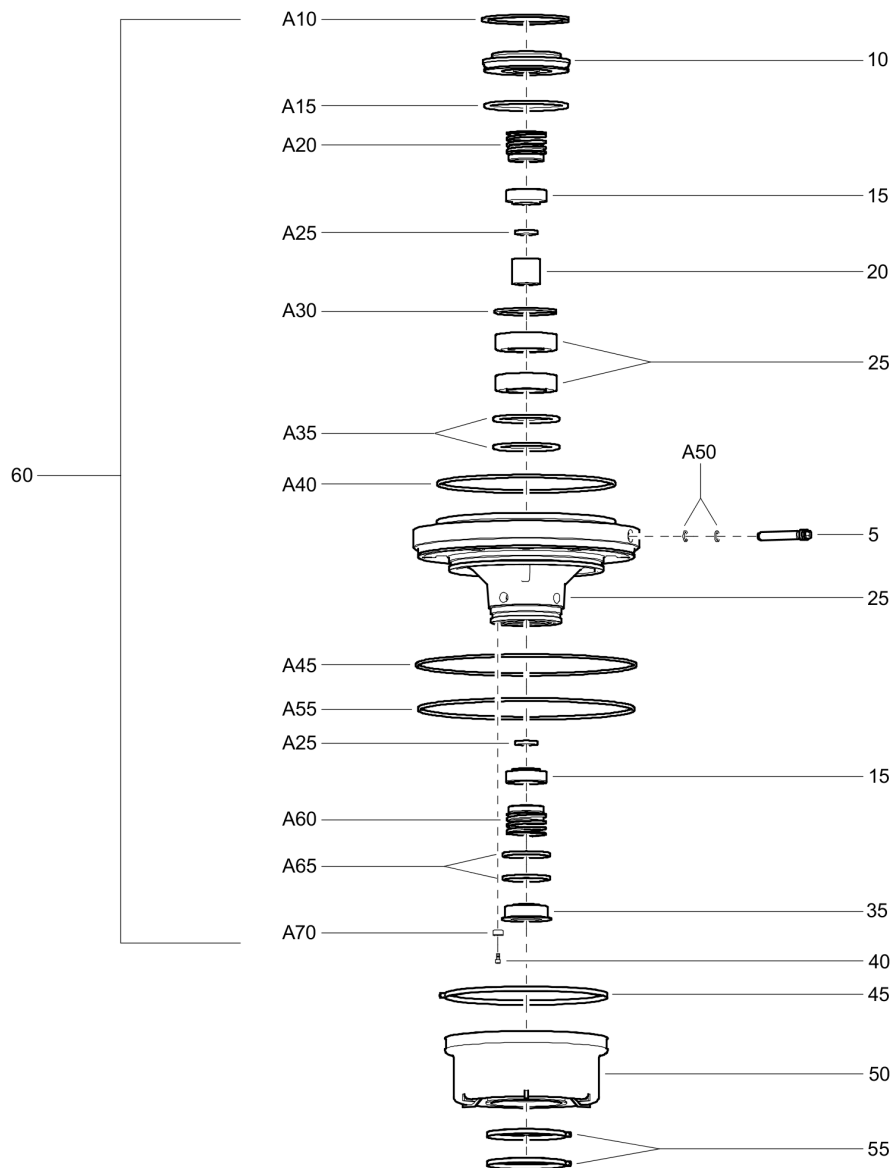
Item	Part No.	Name	Qty	L
600	470W491005	Outer casing	1	
605	470W494086	Plug	2	
610	470W494046	Protective housing	1	
615	470W491006	Diffusor	1	
620	4700W84215	Nut	29	
625	470W491007	Strainer	1	
630	9822170235	Wear part kit 60Hz	1	
A10	470W492017	Wear plate	1	
A15	470W494044	Trimming spacer	15	
A20	470W491011	Impeller	1	
A25	4700W84215	Nut	1	
A30	470W494089	O-ring	1	
A35	4700W65145	O-ring	1	
A40	470W492019	Diffusor center	1	
A45	470W494048	Protective tube	4	

Mechanical 1607923600 Top bracket

Item	Part No.	Name	Qty	L
300	4700W76386	Screw	12	
305	470W494085	Lifting eye	2	
310	470W494079	Stud bolt	2	
315	4700W84215	Nut	12	
320	470W491002	Top bracket	1	
325	4700W69674	Stud bolt	6	
330	470W494099	Lock washer	6	
335	4700W84213	Nut	6	
340	4700W84211	Nut	12	
342	4700W69656	Stud DIN 835 M12X40 A4	4	
345	470W493034	Cover	1	
350	4700W65131	O-ring 209,3X5,7-NBR 70 shore	1	
355	4700W65130	O-ring 199,3X5,7-NBR 70 shore	1	
360	4700W69654	Stud	8	
365	4700W76325	Screw	2	
370	4700W58963	Spring washer	2	
375	470W494089	O-ring	1	
380	4700W65142	O-ring	1	
385	4700W65142	O-ring	1	
390	-	Data plate (Not available separately)	1	
395	4700W65430	Rivet	4	

Mechanical 1607932900 Lower bracket

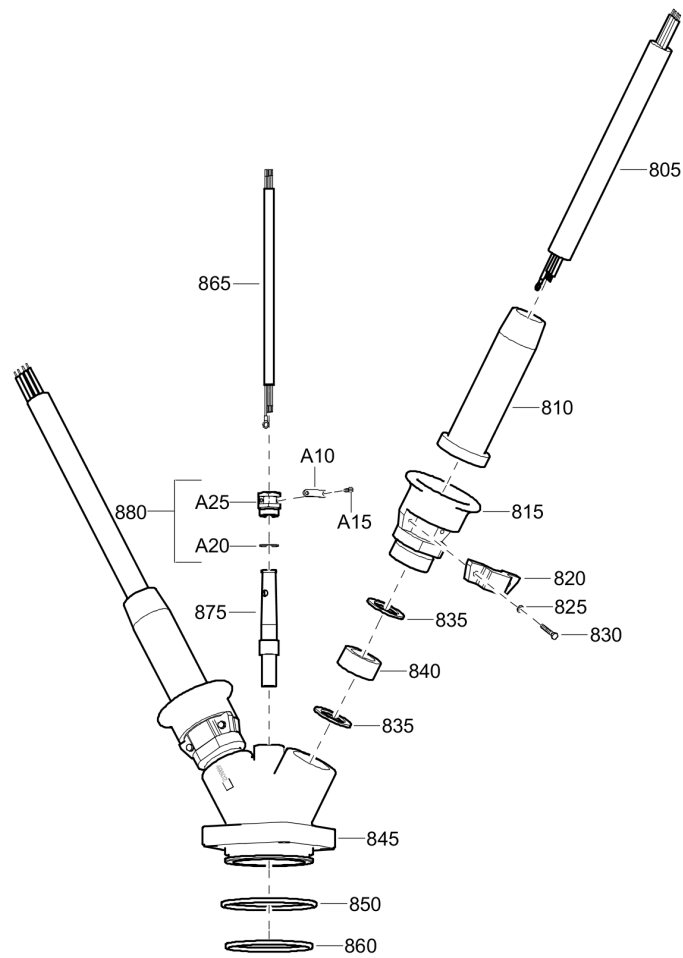
Item	Part No.	Name	Qty	L
500	4700W50553	Circlip	1	
505	4700W50669	Circlip	1	
510	4700W61018	Ball bearing	1	
512	470W494195	Trimming spacer	1	
515	470W494192	Seal	1	
520	470W494194	Supporting ring	1	
525	4700W75664	Screw	3	
530	4700W65112	O-ring 109,5X3-NBR 70 shore	1	
535	470W493191	Bearing sleeve	1	
540	470W494193	Driving sleeve	1	
545	470W493190	Bearing cover	1	
550	470W492014	Rotor	1	
555	470W492020	Seal unit WEDA D100	1	
560	470W493029	Driving sleeve	1	
565	470W494045	Washer	1	
570	4700W84215	Nut	1	
575	470W494093	Grease	1	

Hydraulic system 470W492020 Seal unit

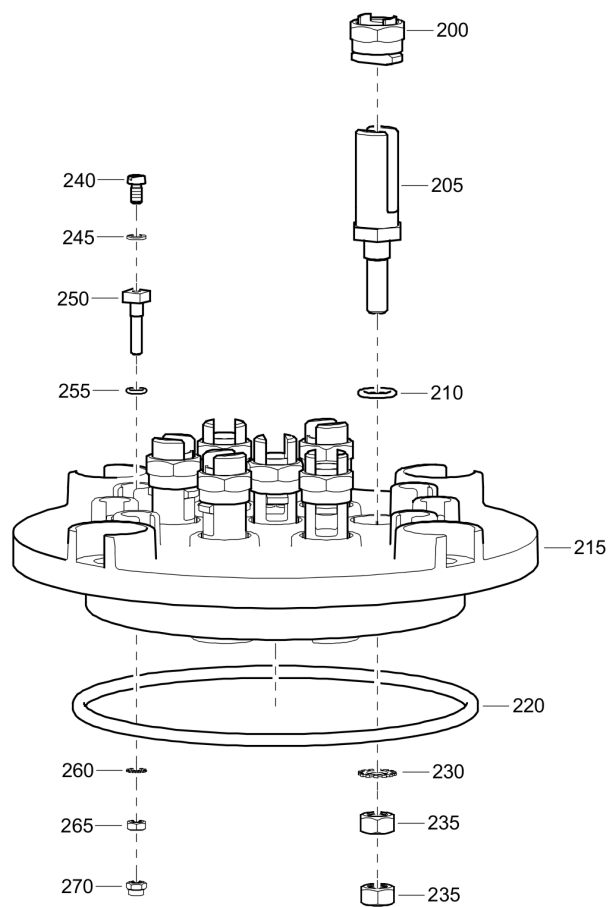
Item	Part No.	Name	Qty	L
-	470W492020	Seal unit WEDA D100	1	
5	470W494041	Inspection plug	2	
10	470W493030	Seal holder	1	
15	470W494042	Seal holder	2	
20	470W494043	Distance sleeve	1	
25	470W494077	Ball bearing	2	
30	470W491004	Bearing bracket	1	
35	470W493031	Seal holder	1	
40	4700W75654	Screw DIN912-M6x12-ISO:A2-70	4	
45	470W740350	Clamp	1	
50	470W492015	Oil bag	1	
55	470W254345	Clamp	2	
60	4812050287	Repair kit	1	
A10	470W494088	Circlip	1	
A15	4700W65121	O-ring 154,3X5,7-NBR 70 shore	1	
A20	470W494050	Seal upper	1	
A25	470W494092	O-ring	2	
A30	470W494087	Circlip	1	
A35	4700W65042	O-ring	2	
A40	4700W65142	O-ring	1	
A45	4700W65142	O-ring	1	
A50	4700160080	O-ring	4	
A55	470W740203	O-ring	1	
A60	470W494051	Seal lower	1	
A65	4700W65035	O-ring	2	
A70	470W494047	Protection cup	4	

Referenced Pages	
1607933000 Wet end WEDA D100 50Hz	9
1607933100 Wet end WEDA D100 60Hz	11

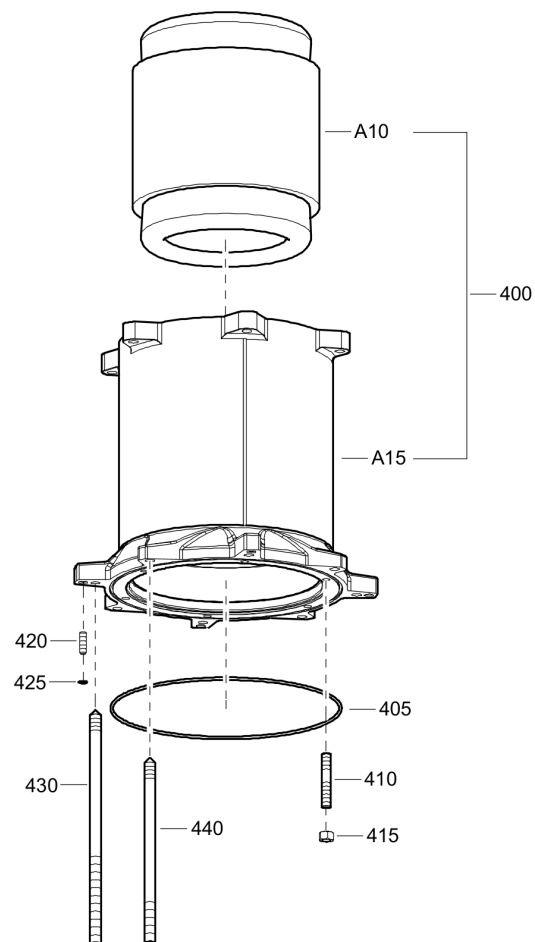
This page intentionally left blank

Electric system 1607932850 Cable inlet

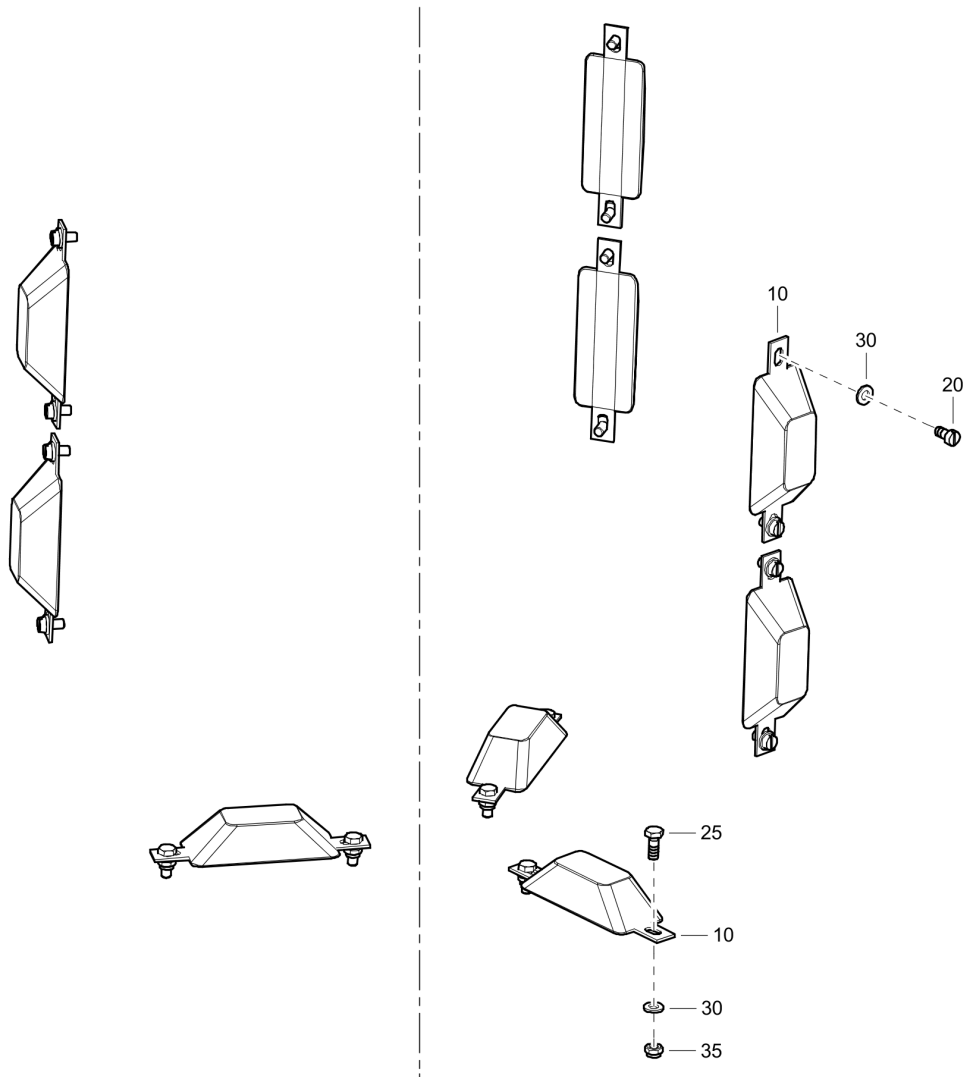
Item	Part No.	Name	Qty	L
805	470W493113	Cable 4Gx25mm ²	2	
810	470W209584	Cable sleeve	2	
815	470W208092	Cable inlet	2	
820	470W209583	Cable keep	2	
825	4700W58958	Washer	4	
830	4700W76290	Screw DIN933-M6x30-ISO:A2-70	4	
835	470W209585	Washer	4	
840	470W209582	Seal	2	
845	470W493026	Cable inlet	1	
850	4700W65040	O-ring	1	
860	4700W65038	O-ring	1	
865	4700185805	Cable	20	
875	470W214839	Cable Sleeve Ø10,5-11,5 mm	1	
880	470W214639	Cable inlet CPL	1	
A10	470W214638	Cable keep	1	
A15	4700W78670	Slotted cheese head screw	2	
A20	470W214493	Washer 20X24	1	
A25	470W214614	Cable inlet	1	

Electric system 1607932700 Terminal block

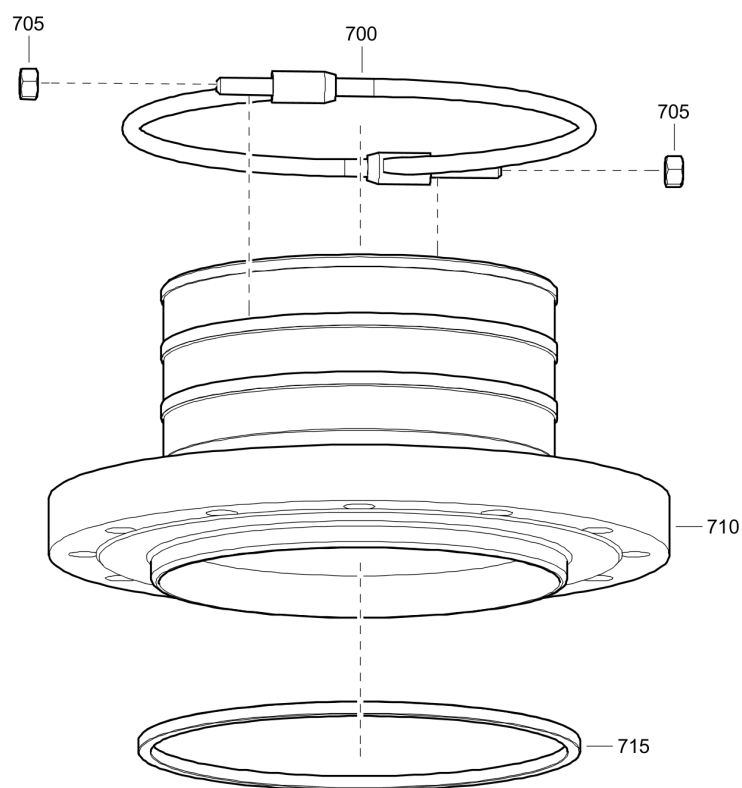
Item	Part No.	Name	Qty	L
200	470W494082	Nut	7	
205	470W494080	Screw	7	
210	4700W65007	O-ring 9,3X2,4-NBR 70 shore	7	
215	470W492023	Terminal block	1	
220	4700W65120	O-ring	1	
230	4700W50731	Serrated lock washer	7	
235	4700W84209	Nut	14	
240	4700W78666	Screw	6	
245	4700W58956	Washer DIN127-A4-ISO:A2	6	
250	470W494081	Screw	6	
255	4700W65077	O-ring	6	
260	4700W50727	Washer DIN6798-A4,3-A2(A4)	6	
265	4700W84205	Nut	6	
270	470W209785	Lock nut DIN 985 M4 A2	6	

Electric system 1607931500 Stator unit

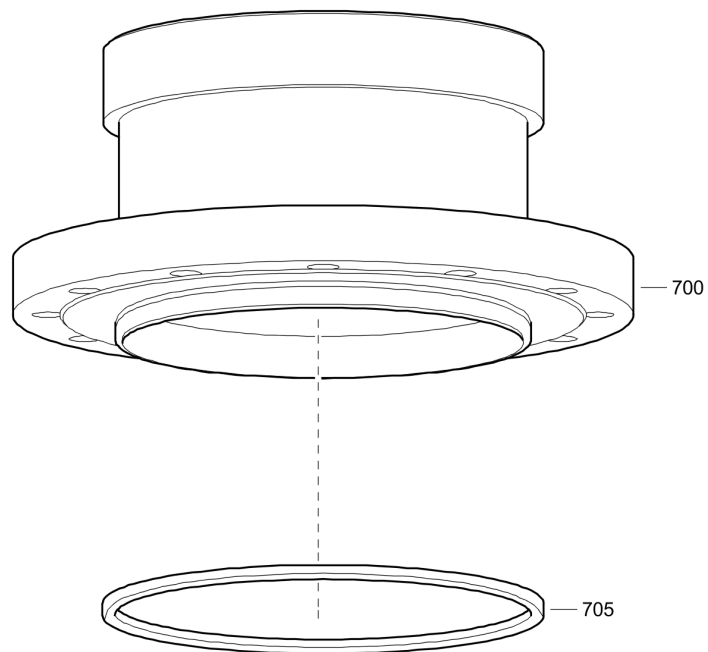
Item	Part No.	Name	Qty	L
400	470W494073	Stator unit 400/690	1	
A10	470W494062	Stator	1	
A15	470W491003	Inner casing	1	
405	470W494052	O-ring	1	
410	4700W69678	Stud bolt	6	
415	4700W84213	Nut	6	
420	470W494111	Guide pin	4	
425	4700160003	O-ring 19,2X3-NBR 70 shore	4	
430	470W494054	Stud bolt	4	
440	470W494053	Stud bolt	4	

Options / accessories 470W294197 Zinc anode kit

Item	Part No.	Name	Qty	L
-	470W294197	Zinc anode kit		
10	470W209273	Zinc anode	9	
20	4700W78699	Screw DIN84-M6x12-ISO:A2(A4)	12	
25	4700W76286	Screw	6	
30	4700W51164	Washer	24	
35	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	6	

Discharge 470W494102 Discharge 10"

Item	Part No.	Name	Qty	L
-	470W494102	Discharge 10" hose	1	
700	470W209797	Discharge	3	
705	4700W84211	Nut	6	
710	470W492013	Discharge	1	
715	4700W65064	O-ring	1	

Discharge 470W494104 Discharge 10" NPT

Item	Part No.	Name	Qty	L
-	470W494104	Discharge 10" NPT	1	
700	470W209797	Discharge	1	
705	4700W84211	Nut	1	

Any unauthorized use or copying of the contents or any part thereof is prohibited.
This applies in particular to trademarks, model denominations, part numbers, and
drawings.

