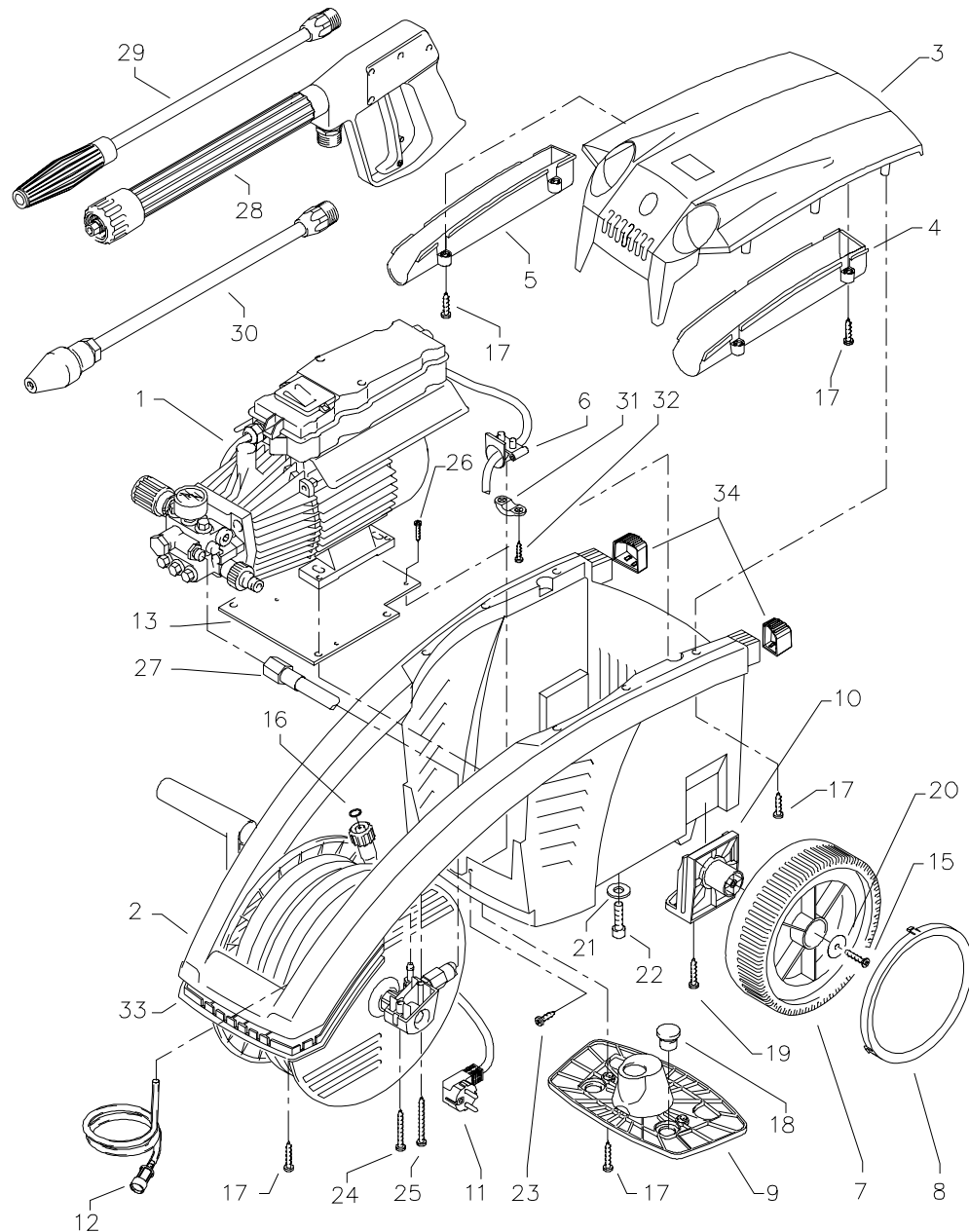
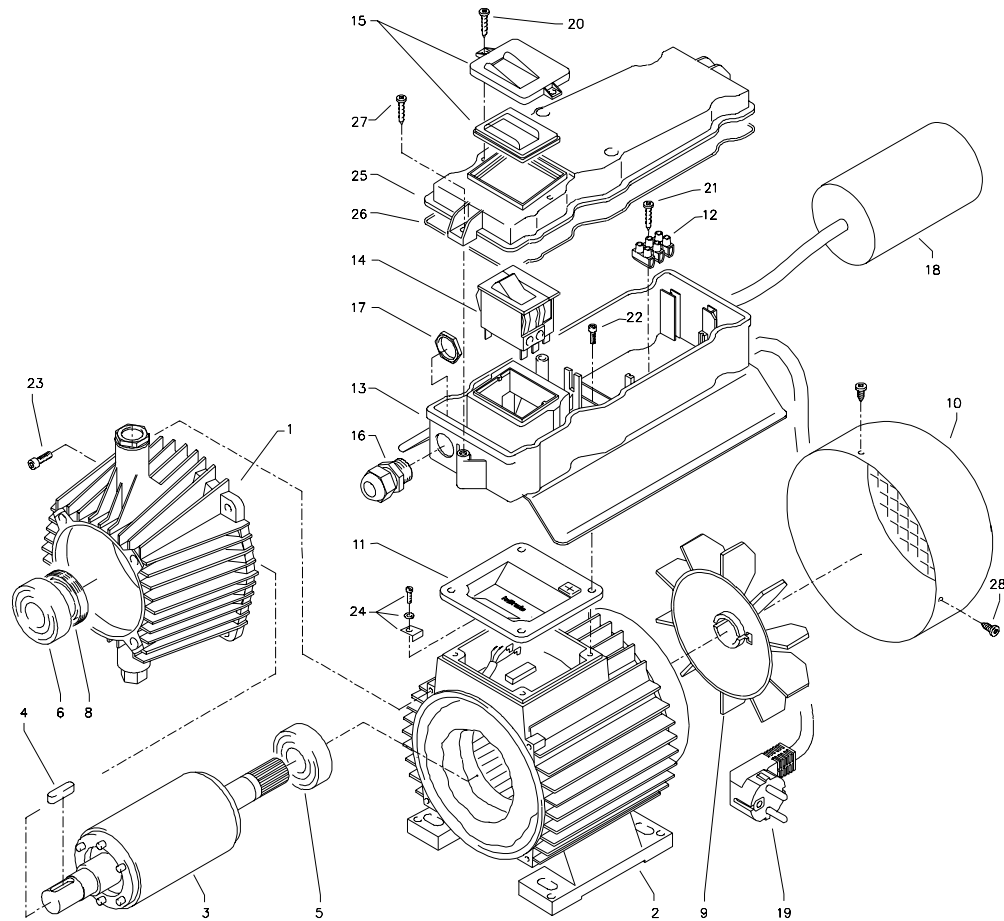


KRÄNZLE 1150 / 1150 T



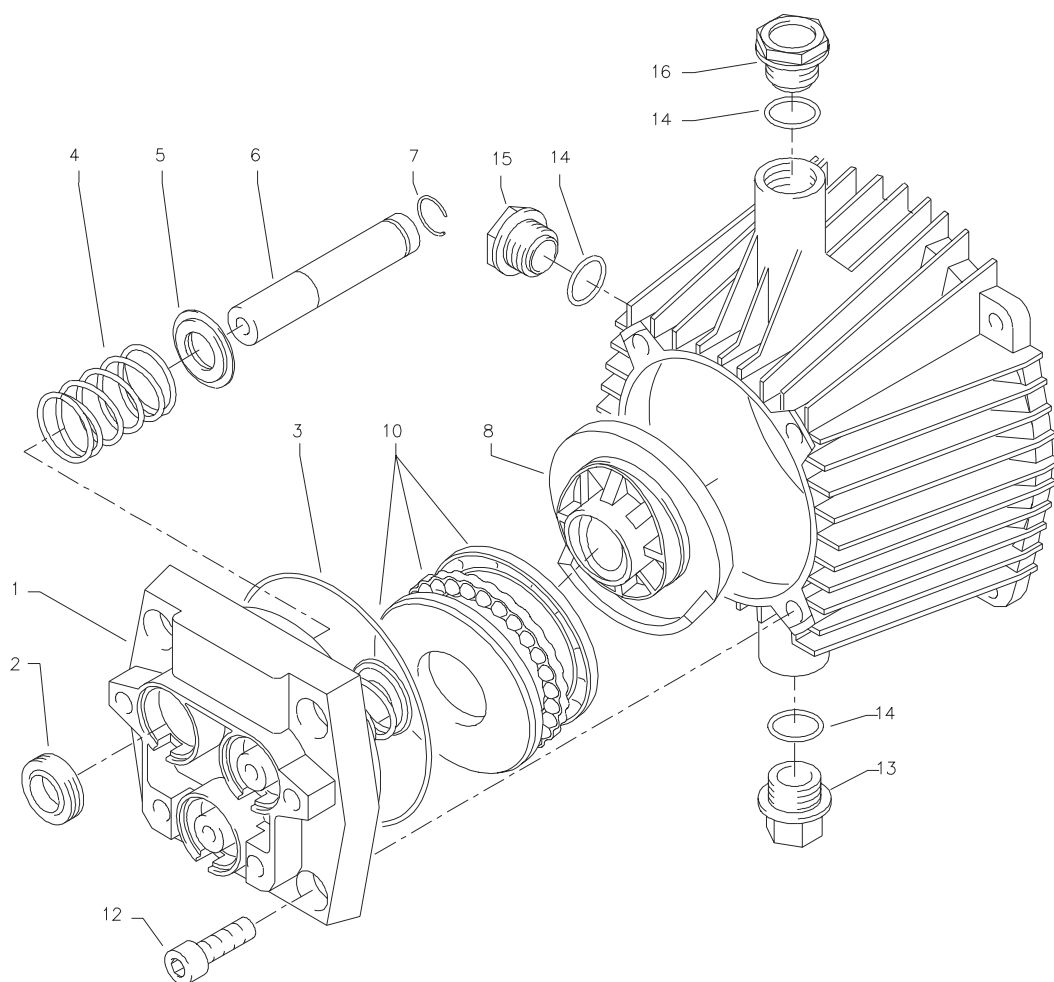
KRÄNZLE 1150 / 1150T

Pos.		Qty	Part.No.
2	Chassis K 1150/1150T	1	44502
3	Front plate K 1150	1	445031
3.1	Front plate K 1150T	1	44503
4	Receptacle big for K 1150/1150T	1	44506
5	Receptacle small for K 1150/1150T	1	44507
6	Bend protection K1150 T	1	44509
7	Wheel	2	44538
8	Wheel boss cap K 1150 / K 1150T	2	452008
9	Cable suspension K1150 T	1	44505
10	Axle K 1150/1150T	2	44504
11	Cable with plug (AC) for 220 V appliances	1	41092
12	Chemicals line-strainer with 1 m PVC hose	1	15038
13	Stabilization plate K1150 T	1	44511
15	Synthetic screw galvanized	2	454211
16	O-Ring	2	13273
17	Synthetic screw	20	43018
18	Buffer K1150 T	2	44510
19	Self-tapping screw	2	41412
20	Washer	2	452167
21	Washer 8.4 DIN	4	50186
22	Hexagon head cap screw	4	410361
23	Synthetic screw	2	43417
24	Self-tapping screw	2	41411
25	Self-tapping screw	2	44519
26	Self-tapping screw	2	44525
27	Connecting pipe for hose drum K1150 T	1	44520
28	PICO-Gun	1	410531
29	Vario-Jet 045	1	41156
30	Dirtkiller with lance 045	1	410725
31	Cable clamp	1	43431
32	Tin screw	2	44161
33	Handle cover K1150	1	44535
34	Feet	1	44536



KRÄNZLE 1150 / 1150 T Motor

Pos.		Stck	Part.No.
1	Oil enclosure K 1150	1	44501
2	Stator for 1.8 KW Motor BG80	1	230024
3	Rotor with motor shaft	1	43024
4	Feather key	1	414831
5	Motor bearing	1	43025
6	Motor bearing	1	43026
8	Oil gasket	1	41024
9	Fan	1	43028
10	Fan cover BG 80	1	41497
11	Rubber-profile	1	44513
12	Insulating screw	1	430312
13	Switchbox K1150 T	1	44508
14	Switch 13,5 A-(1.5kw)	1	411102
15	Clamping frame with switch sealing	1	43453
16	Cable screw connection	1	41419
17	Union nut	1	44521
18	Capacitor	1	43035
19	Cable with plug 230V / 50/60Hz	1	41092
20	Self tapping screw	2	41088
21	Self tapping screw	1	43036
22	Screw	4	40134
23	Hexagon head cap screw	4	42130
24	Earthing screw	1	43038
25	Switch box cover	1	44512
26	Seal for switchbox cover K 1150 T	1	44522
27	Self-tapping screw	4	41414
28	Self-tapping screw	3	41636
Motor compl. with oil enclosure and fan wheel 230V / 50 Hz		1	44530

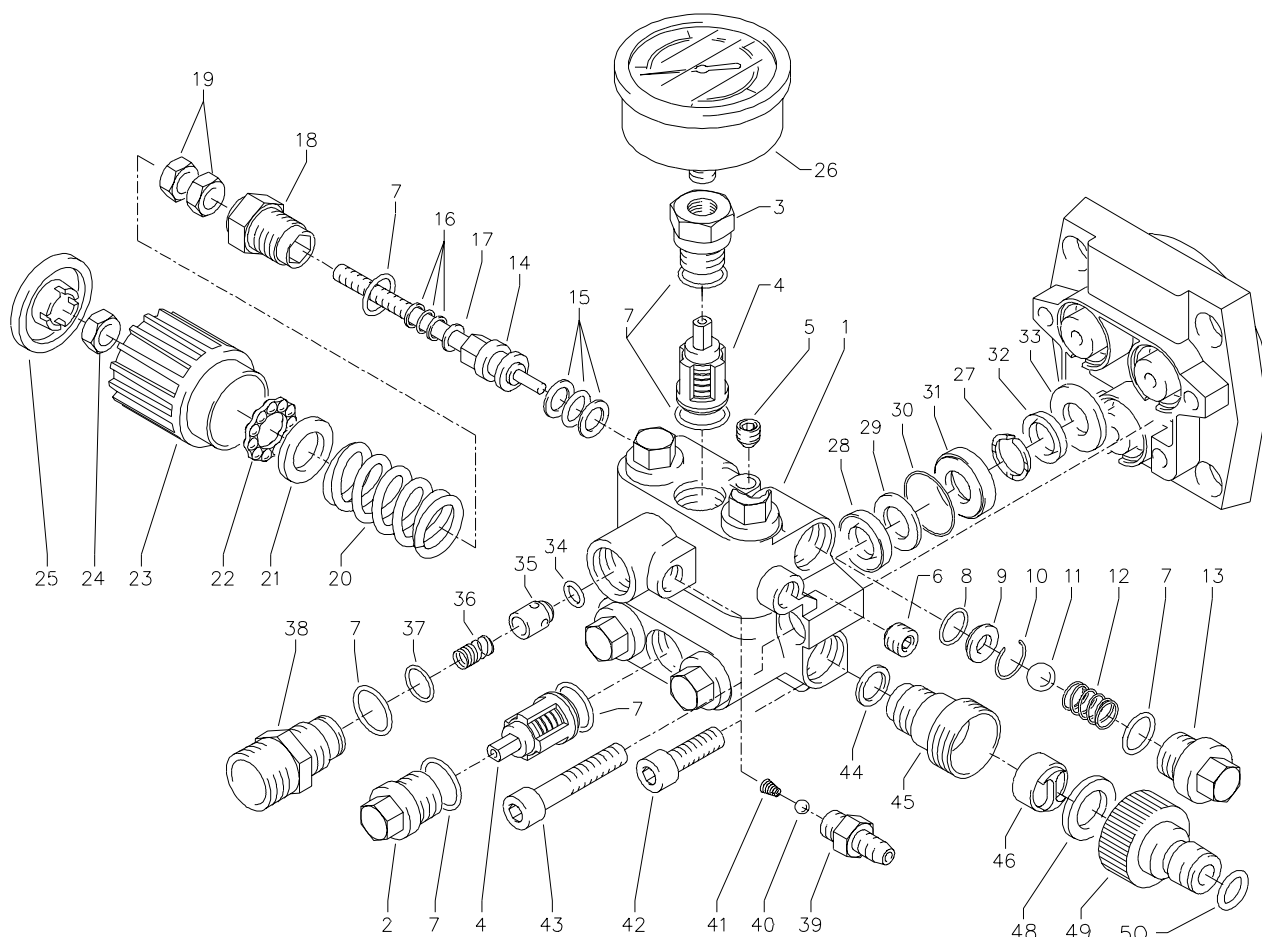


**KRÄNZLE 1150 / 1150 T
Transmission**

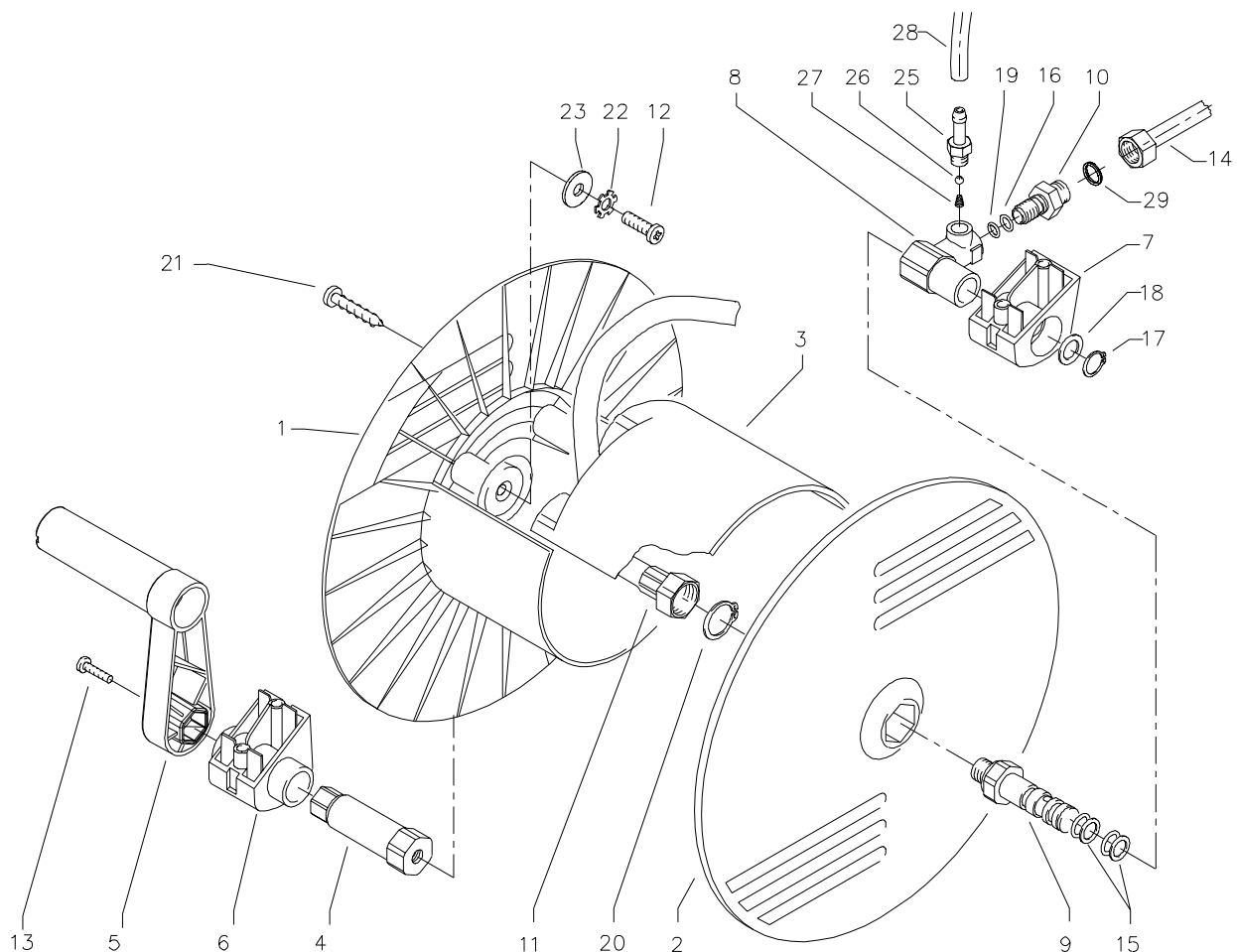
Pos.		Qty	Part No.
1	Housing plate	1	43003
2	Oil seal for plunger 14 mm	3	41631
3	O-Ring	1	43039
4	Plunger spring	3	43040
5	Spring pressure washer 14 mm	3	43041
6	Plunger 14 mm	3	43005
7	Snap ring	3	41635
8.1	Swashplate 9.5° for K1150	1	41028-9.5
8.2	Swashplate 9.25° for K1150 T (please specify angle when ordering)	1	41028-9.25
10	Bearing	1	43486
12	Hexagon bolt	4	40053
13	Valve retainer + drain screw	1	41011
14	O-Ring	3	150051
15	Oil sight glass	1	420181
16	Oil filler cap, red, w/o vent hole	1	43437



Pos.		Qty	Part No.	Pos.		Qty	Part No.
1	Valve casing for K1150T	1	44523	31	Leakage ring	3	43053
2	Valve retainer + drain screw	5	41011	32	Sleeve	3	43054
3	Valve retainer with R 1/4" female	1	410111	33	Brass washer	3	43055
4	Valves (red)) AP-pump	6	41612	34	Return spring for return valve	1	141201
5	Sealing plug	1	13158	35	Drain plug	1	44524
6	Sealing plug	1	43043				
7	O-Ring	15	150051	36	Square Ermeto	1	40179
8	O-Ring	2	12256	42	Hexagon bolt	2	40053
9	Stainless steel seat	2	14118	43	Hexagon bolt	2	43059
10	Locking ring	2	13147	44	Copper ring	1	14149
11	Stainless steel ball	2	13148	45	Suction connection	1	41016
12	Stainless steel spring for UL	1	14119	46	Water filter	1	410461
13	Plug 3/8" male	1	14113	48	Rubber seal	1	410471
14	Control spindle	1	43044	49	Plastic coupling	1	410472
15	Parbaks	1	141231	50	O-Ring	1	410473
16	Parbaks	1	141232				
17	Washer	1	43045		Repair kit valves for AZ pump		41648
18	Piston guide sleeve (ULH)	1	141301		6x Pos. 4, 12x Pos. 7		
19	Hexagon nut	2	141271		Sleeve repair set		43060
20	Spring black for AZ-pump	1	43046		3x Pos. 28; 3x Pos. 29; 3x Pos. 30, 3x Pos. 32		
21	Spring pressure washer	1	3.047		Valve casing compl.		44531
22	Ball bearing for hand wheel	1	43048		Pos. 1-25; Pos. 27-43		
23	Handwheel	1	43049		Regulation piston with gaskets		44532
24	Nut (brass)	1	43010		Pos. 14; Pos. 15		
25	Cap for AZ-pump handwheel	1	43050		Regulation piston compl. with handwheel		445321
26	Manometer	1	15039		Pos. 7; Pos. 14-25		
27	Pressure ring	3	43091				
28	Fabric sleeve	3	416131				
29	Backing	3	41614				
30	O-Ring	3	43052				



Pos.		Qty	Part No.	Pos.		Qty	Part No.
1	Valve casing for K1150	1	43007	31	Leakage ring	3	43053
2	Valve retainer + drain screw	5	41011	32	Sleeve	3	43054
3	Valve retainer with R 1/4" female	1	410111	33	Brass washer	3	43055
4	Valves (red) AP-pump	6	41612	34	O-ring	1	43056
5	Sealing plug	1	13158	35	Return body	1	43009
6	Sealing plug	1	43043				
7	O-Ring	15	150051	37	O-ring	1	43058
8	O-Ring	2	12256	38	Plunger	1	43008
9	Stainless steel seat	2	14118	39	Chemical inlet	1	13236
10	Locking ring	2	13147	40	Copper ring	1	13238
11	Stainless steel ball	2	13148	41	Suction connection	1	13239
12	Stainless steel spring for UL	1	14119	42	Hexagon bolt	2	40053
13	Plug 3/8" male	1	14113	43	Hexagon bolt	2	43059
14	Control spindle	1	3.044	44	Copper ring	1	14149
15	Parbaks	1	141231	45	Suction connection	1	41016
16	Parbaks	1	141232				
17	Washer	1	43045	46	Water filter	1	410462
18	Piston guide sleeve (ULH)	1	141301	48	Rubber seal	1	410471
19	Hexagon nut	2	141271	49	Plastic part	1	410472
20	Spring black for AZ-pump	1	43046	50	O-ring	1	410473
21	Spring pressure washer	1	43047				
22	Ball bearing for hand wheel	1	43048		Valve housing compl.		44533
23	Handwheel	1	43049		Pos. 1-25; Pos. 27-43		
24	Nut (brass)	1	43010		Regulation piston with gaskets		44532
25	Cap for AZ-pump handwheel	1	43050		Pos. 14; Pos. 15		
26	Manometer	1	15039		Regulation piston compl. with handwheel		445321
27	Pressure ring	3	43091		Pos. 7; Pos. 14-25		
28	Fabric sleeve	3	416131				
29	Backring	3	41614				
30	O-Ring	3	43052				



KRÄNZLE 1150 T

Pos.		Qty	Part No.
1	Dish -large	1	40160
2	Dish -small	1	40161
3	Kink protection	1	40162
4	Axle-drive shaft K1150 T	1	44517
5	Crank	1	40165
6	Bearing block / left K1150 T	1	44515
7	Bearing block / right K1150 T	1	44516
8	Rotary joint	1	40167
9	Axle-drive shaft with waterflow K1150 T	1	44518
10	Injector entrance for hose drum	1	40169
11	15 m High Pressure Hose	1	40170
12	Screw	1	401711
13	Screw	1	43021
14	Connecting pipe for hose drum K1150 T	1	44520
15	Parbaks	2	13159
16	O-Ring	1	43068
17	Seeger circlip ring	1	40182
18	Disc (Brass)	1	40181
19	O-Ring	1	40585
20	Ring	1	40172
21	Synthetic screw	4	43018
22	Washer	1	40183
23	Shim, big,	1	50174
25	Chemical inlet	1	13236
26	Stainless-steel ball	1	13238
27	Stainless-steel spring	1	13239
28	Chemicals line-strainer with PVC hose	1	15038
29	O-Ring	2	40177