

Spare parts table

Item	Units	Material number	Description	Description
1	1	996-000-947	Pressure regulating valve 32 bar	For oil
	1	996-002-197	Pressure regulating valve 30 bar	For fluid grease
2	1	MKF.U012	Pressure relief, compl., for fluid grease	For fluid grease
	1	MKU.U012	Pressure relief, compl., for oil	For oil
3	1	MKF.U013	Pressure gauge for fluid grease	For fluid grease (without throttle)
	1	MKU.U013	Pressure gauge for oil	For oil (with throttle)
4	1	MKF1.U5+924	Motor with shaft	24 V DC for 2 and 3 liter fluid grease units
	1	MKF2.U1+XXX ¹⁾	Motor with shaft	for 2 and 3 liter fluid grease units
	1	MKF2.U2+XXX ¹⁾	Motor with shaft	for 6 liter fluid grease units
	1	MKF2.U5+924	Motor with shaft	24 V DC for 6 liter fluid grease units
	1	MKU1.U5+924	Motor with shaft	24 V DC for 2 and 3 liter oil units
	1	MKU2.U2+XXX ¹⁾	Motor with shaft	for 2 and 3 liter oil units
	1	MKU2.U3+XXX ¹⁾	Motor with shaft	for 6 liter oil units
	1	MKU2.U5+924	Motor with shaft	24 V DC for 6 liter oil units
5	1	WVN501-32.2x3	O-ring	Seal between motor and lid
6	4	911-204-122	Cheese-head screw	Motor fastening
7	1	WVN501-5.28x1.78	O-ring	Seal between pump and flange pipe
8	1	ZP110-2	Gear pump	Delivery rate 0.1 l/min.
	1	ZP120-2	Gear pump	Delivery rate 0.2 l/min.; 0.1 l/min. at 24 V DC
	1	ZP150-2	Gear pump	Delivery rate 0.5 l/min.; 0.2 l/min. at 24 V DC
9	2	834-240-018	Screw M3x25 Tx10	Fastening for ZP110-2 and ZP120-2
	2	834-250-034	Screw M3x30	Fastening for ZP150-2
10	1	179-340-090	Capacitor 4 UF/450 V	Capacitor for 230 V AC (+428)
	1	179-340-091	Capacitor 16 UF/220 V	Capacitor for 115 V AC (+429)
11	1	176-112-020	Pressure switch 20 bar	NO-contact function
12	1	WVN501-10.5x1.5	O-ring	Seal for pressure switch
13	1	MKF.U016	Level switch, compl.	For fluid grease in 2 and 3 liter units (NC contact)
	1	MKF.U116	Level switch, compl.	For fluid grease in 6 liter units (NC contact)
	1	MKU.U015	Fill level switch, compl.	For oil in 2 and 3 liter units (NO contact)
	1	MKU.U016	Fill level switch, compl.	For oil in 2 and 3 liter units (NC contact)
	1	MKU.U115	Fill level switch, compl.	For oil in 6 liter units (NO contact)
	1	MKU.U116	Fill level switch, compl.	For oil in 6 liter units (NC contact)
14	4	911-205-161	Cheese-head screw	Reservoir fastening for 2 liter
	6	911-205-181	Cheese-head screw Z1	Reservoir fastening for 3 and 6 liter
15	1	898-000-025	Reservoir, compl.	2 liter plastic reservoir with seal
	1	B3.U180	Reservoir, 3 liter	3 liter metal reservoir with seal
	1	BK3.U147	Reservoir, 3 liter	3 liter plastic reservoir with seal
	1	BK6.U180	Reservoir, 6 liter	6 liter plastic reservoir with seal
16	1	898-660-056	Cap	Cap for 2 liter unit
	1	898-660-052	Cap	Cap for 3 and 6 liter units
17	1	MKU.U009	Filler socket compl.	for oil (with strainer)
	1	MKU.U019	Filler socket compl.	for oil (with strainer), 3 liter lid
	1	MKF.U009	Filler socket compl.	for fluid grease (without strainer)
	1	MKF.U019	Filler socket compl.	for fluid grease (without strainer), 3 liter lid
18 *	1	IG38-30-I+XXX ²⁾	Control unit	For time-dependent control (for 3 and 6 liter units only)
	1	IZ38-30-I+XXX ²⁾	Control unit	For load-dependent control (for 3 and 6 liter units only)
	1	IGZ36-20-S6-I+XXX ²⁾	Control unit	Pulse generator/pulse counter (for 3 and 6 liter units only)
	1	IG54-20-S4-I+XXX ²⁾	Control unit	Pulse generator (for MKL units only)
19 *		179-990-033	Cable socket	
20 *		179-990-206	Fuse	for 24 V DC units

¹⁾ Not shown

²⁾ Add the voltage key to the part number when ordering. 230 V AC (+428); 115 V AC (+429)

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