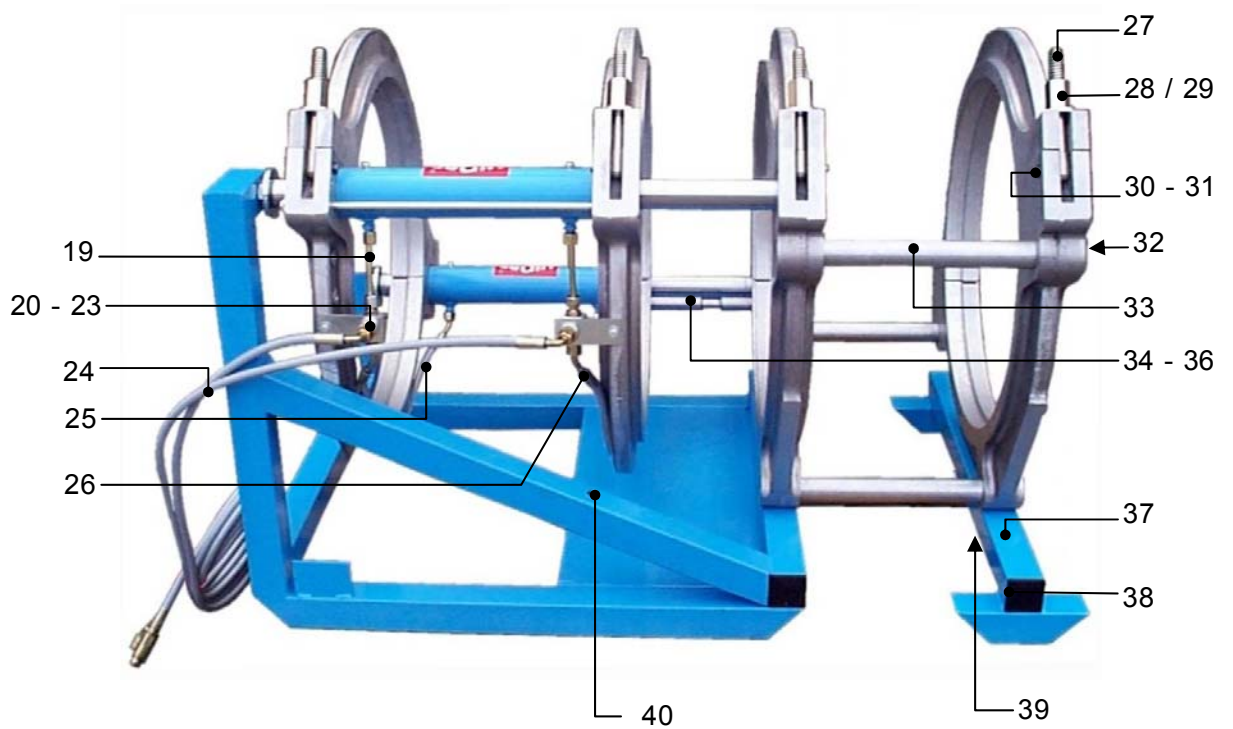
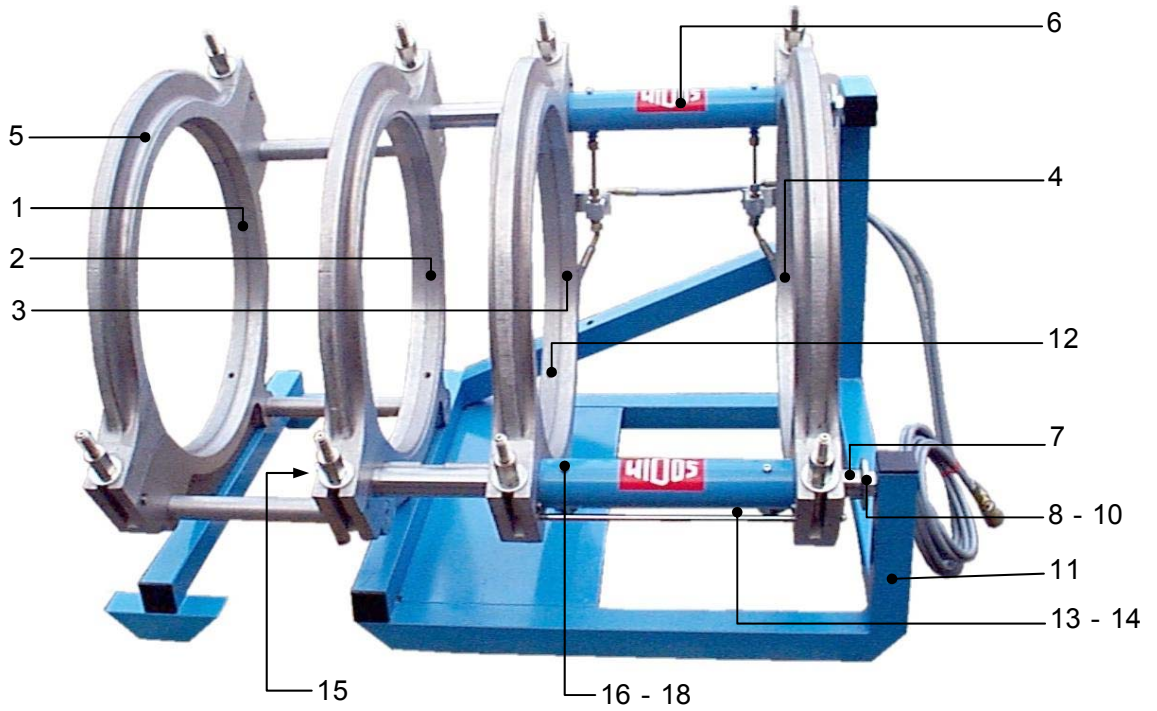


10. Spare Parts List

10.1. Basic Machine



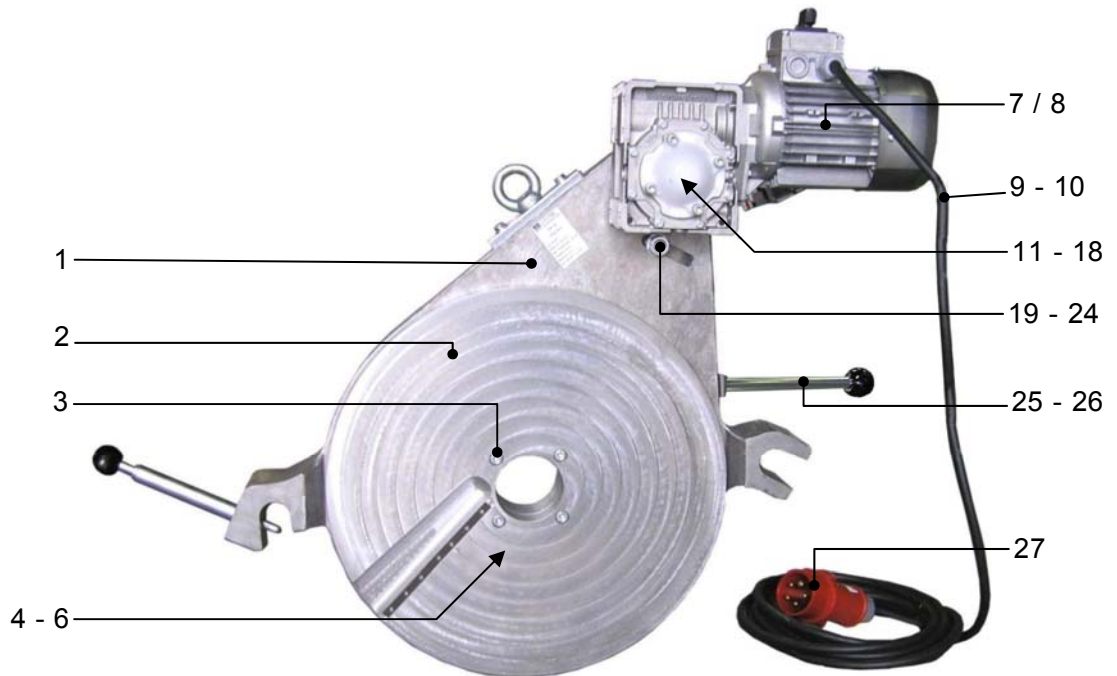
Basic machine WIDOS 5500

Pos.	Name	Piece	Art.no.
1	Outer clamping, fixed	1	390101
2	Inner clamping, fixed	1	390102
3	Inner clamping, movable	1	390103
4	Outer clamping, movable	1	390104
5	Upper clamp	4	390105
6	Hydraulic cylinder	2	071106
	Seals for cylinder	2 set	D0711061
7	Stop bolt	2	091117
8	Pressure disc	2	071133
9	Pan head screw M 10 x 25 DIN 912	2	0912J025
10	Protective cap, round	1	J0216
11	Basic frame	1	390118
12	Tread insert M10	8	GEW-M10
13	Tension rod	2	071107
14	Counter nut M 10 DIN 985	2	0985J
15	Flat head screw M 16 x 30 DIN 7991	2	7991P030
16	Pan head screw M 6 x 10 DIN 912	4	0912F010
17	Ring for sealing 6x9,3x1	4	D6x9,3
18	Washer M 8 DIN 125	4	0125H
19	Hydraulic hose WIDOS 5500	2	391113
20	Holding device for filter	2	093119
21	Hexagon screw M 8 x 20 DIN 933	2	0933H020
22	Filter	2	V092114
23	Screwed connection GE 8L R3/8"	2	VXGE8L38
24	Hose bunch	2	VSCHL5100
25	Hydraulic hose, short lefthand	2	on request
--	Hydraulic hose, simple	1	VSCHL61
--	Compressed bushing	1	VP256
--	Bow-shaped nipple	2	VB386
--	Bow-shaped 45°	1	DKOR6
26	Hydraulic hose, short righthand	1	on request
--	Hydraulic hose, simple	1	VSCHL61
--	Compressed bushing	2	VP256
--	Bow-shaped nipple	1	VB386
--	Bow-shaped 45°	1	DKOR6
27	Thread spindle	8	071108
28	Nut	8	071109
29	Pressure disc M 16 DIN 6340	8	6340P
30	Rivet	8	071111
31	Lock washer size 9 DIN 6799	8	6799I
32	Flat head screw M 16 x 30 DIN 7991	6	7991P030
33	Shaft	3	071131
34	Tear-off bar for heating element	1	071503
35	Hexagon screw M 8 x 12 DIN 933	2	0933H012
36	Washer M 8 DIN 9021	2	9021H

Basic machine WIDOS 5500

Pos.	Name	Piece	Art.no.
37	Support	1	390141
38	Protective cap, 50 x 50	6	J0227
39	Pan head screw M 10 x 25 DIN 912	3	0912J020
40	Protective cap, round	3	J0217
--	Reduction insert OD 355 - OD 400	1 set	0708...*
--	Reduction insert OD 200 -OD 280	1 set	0308...*
--	Screw M6x30 f. OD 200-OD250	8	0912F30X
--	Screw M6x25 f. OD 280	8	0912F25X
--	Adaptor half coupling (OD 315)	8	071142
--	Adaptor half coupling / Inset (OD 450)	8	3908450
--	Screw M10x30 f. OD 450	8	7984J30X
--	Screw M10x55 f. OD 315-400	8	7984J55X
--	Screw M10x100 f. OD 450 + OD 200-280	8	7984J100X
--	Hydraulic oil	2 l	HLPD35
--	Plate "pressure values"	1	SCHM5500
--	Name plate	1	SCHT5500
--	Tool bag for 10 parts	1	ZWR
--	Allan key size 3	1	ZIG03
--	Allan key size 6	1	ZIG06
--	Allan key size 10	1	ZIG10
--	Socket spanner size 27	1	ZRS27
--	Allan key with T-grip size 4	1	ZIT04
--	Allan key with T-grip size 5	1	ZIT05
--	Allan key with T-grip size 7	1	ZIT07
--	transport box	1	TKA10
	*) When ordering, please give the dimension !		

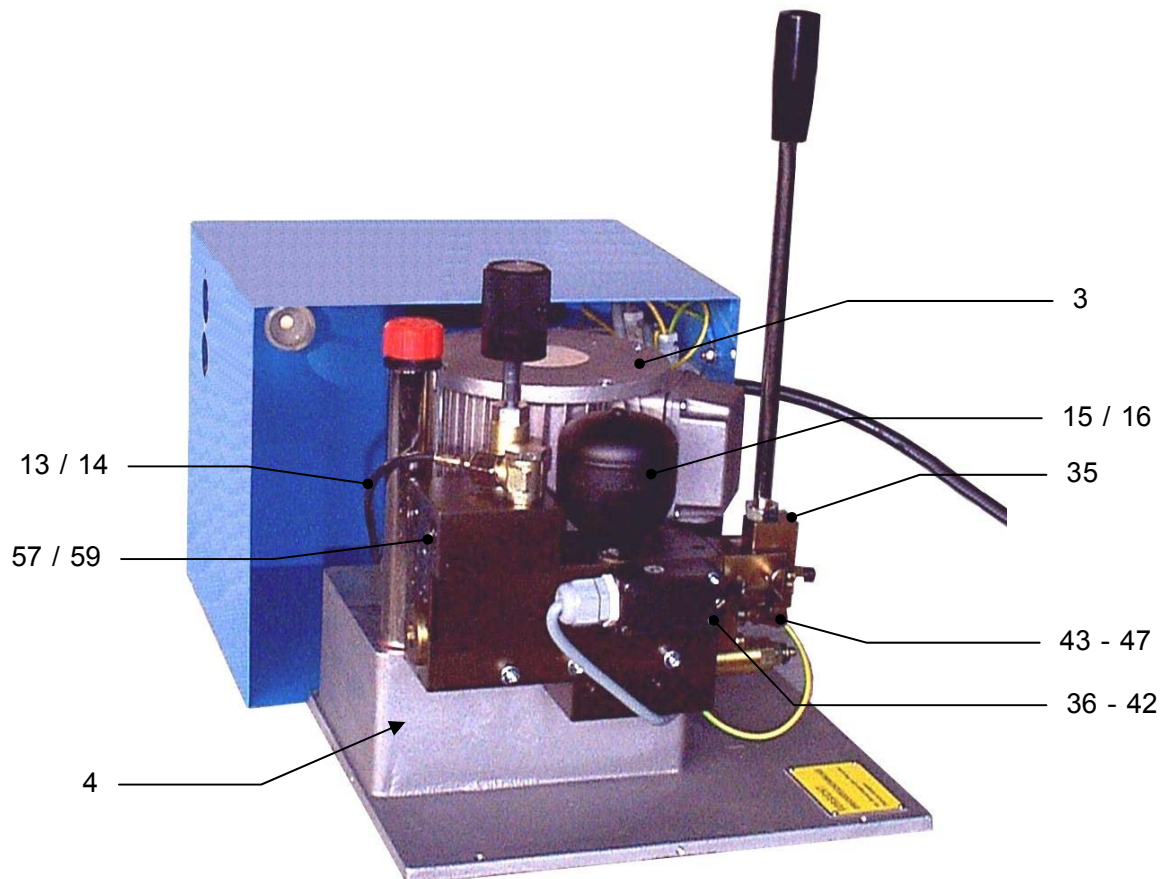
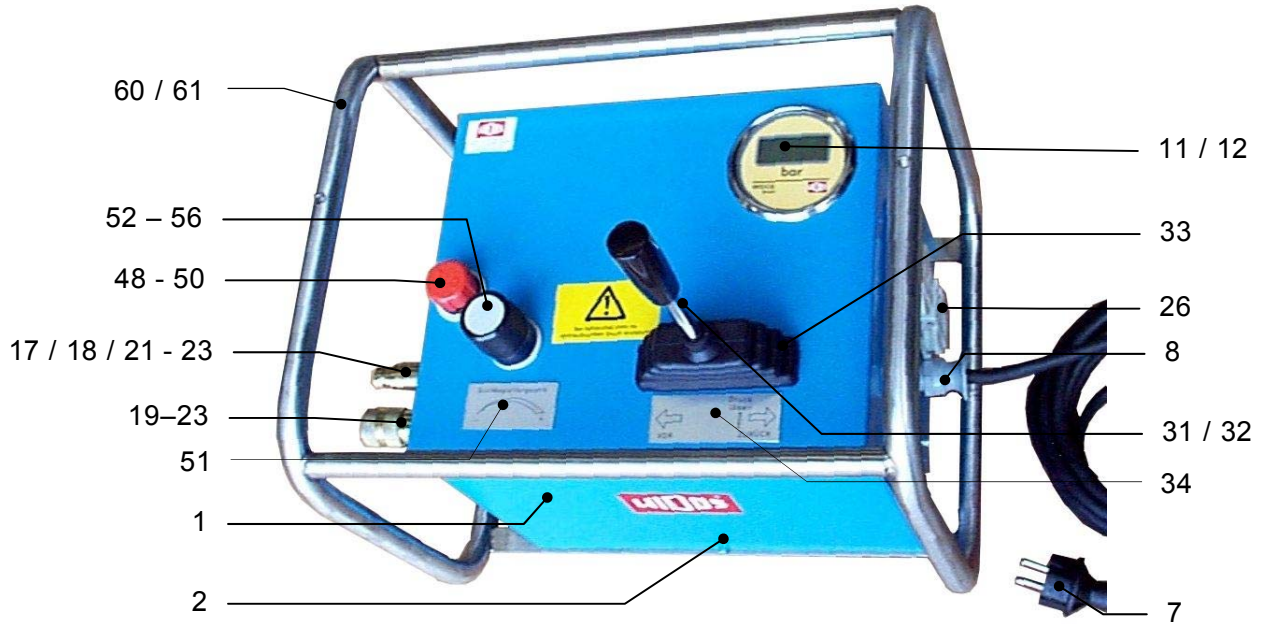
10.2. Planer

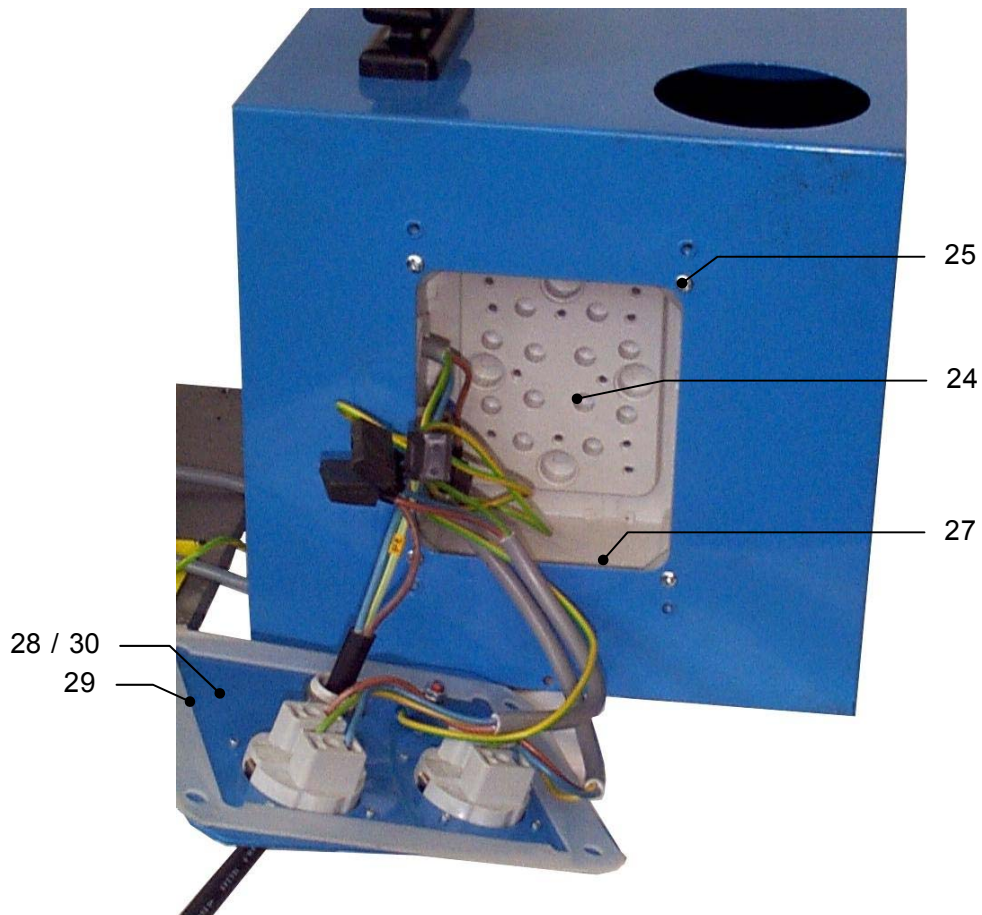
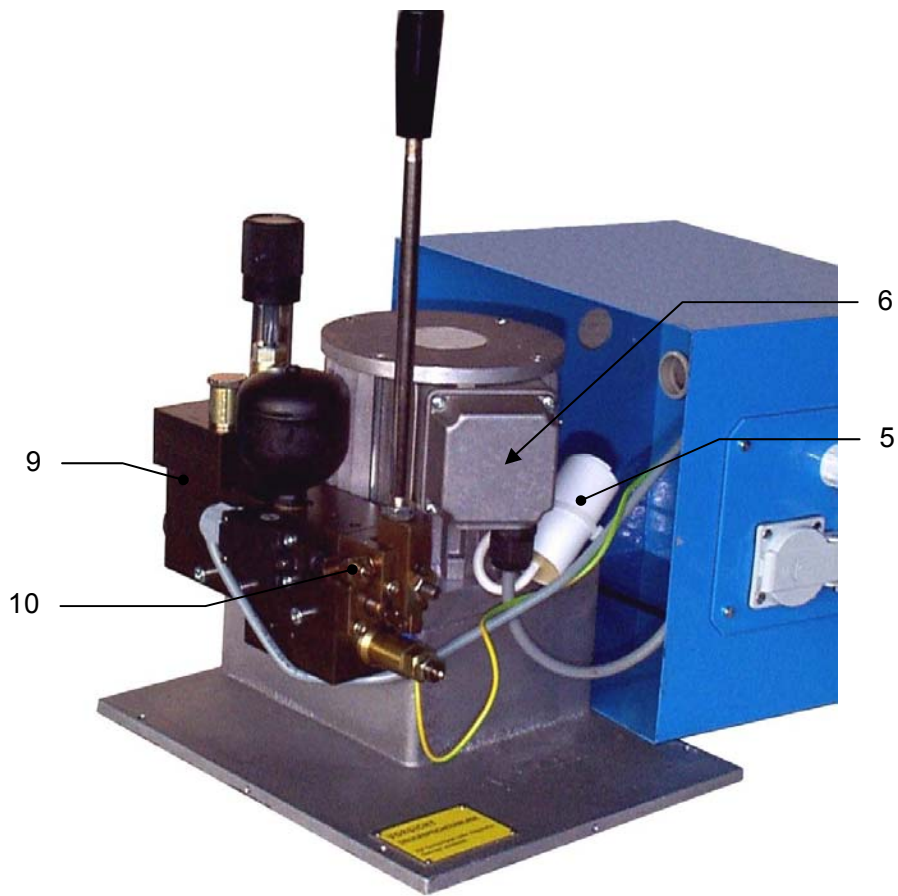


Planer WIDOS 5500

Pos.	Name	Piece	Order no.
1	Holder for planer	1	391401
2	Planer disc, right-hand	1	391402
3	Pan head screw M10x35 DIN 912	4	0912J035
4	Ball bearing 6028	1	LL6028
5	Chain wheel, large 3/8"x7/32" 95 Z.	1	023406
6	Flat head screw M 8x20 DIN 7991	4	7991H020
7	Three-phase geared motor	1	ADG11400
8	Pan head screw M8x40 DIN 912	4	0912H040
9	Cable	6 m	EL01515
10	Screwing M25x1,5	1	EV1025
11	Drive shaft for geared motor	1	0824111
12	Feather key A8x7x90 DIN 6885	1	6885H090
13	Feather key A8x7x18DIN 6885	1	6885H018
14	Washer	1	081414
15	Flat head screw M8x20 DIN 7991	1	7991H020
16	Disc for chain wheel	1	081409
17	Flat head screw M8x16 DIN 7991	1	7991H016
18	Chain wheel, small 3/8" 15 Z.	1	391406
19	Chain 3/8" 151 pieces	1	K38153
20	Chain joint 3/8"	1	KSCH38
21	Bolt	1	210410
22	Ball bearing 6003 Z	2	L6003Z
23	Washer M16 DIN 125	5	0125P
24	Hexagon nut M16x1,5 DIN 934	1	0934Y
25	Handlebar	1	071409
26	Spherical button	1	0319C40
27	Plug connector 380 V	1	EST0416
28	Cover for planer holder	1	390404
29	Pan head screw M4x16 DIN 912	4	0912D016
30	Planer disc, left-hand	1	391403
31	Suspension holder	1	081406
32	Suspension overarm	1	390407
33	Ring nut M 16 DIN 582-C15	1	0582P
34	Pan head screw M10x45 DIN 912	2	7984J045
35	Washer M10 DIN 125	2	0125J
36	Lock nut M10 DIN 985	2	0985J
37	Knife	2	MES120
38	Spacer	2	MU120
39	Flat head screw M 3x8 DIN 965	14	0965C008TX
40	Knife	2	MES085
41	Spacer	2	MU085
42	Locking for planer complete	1	082420
--	Torx screw driver T10	1	ZT10

10.3. Hydraulic Aggregat





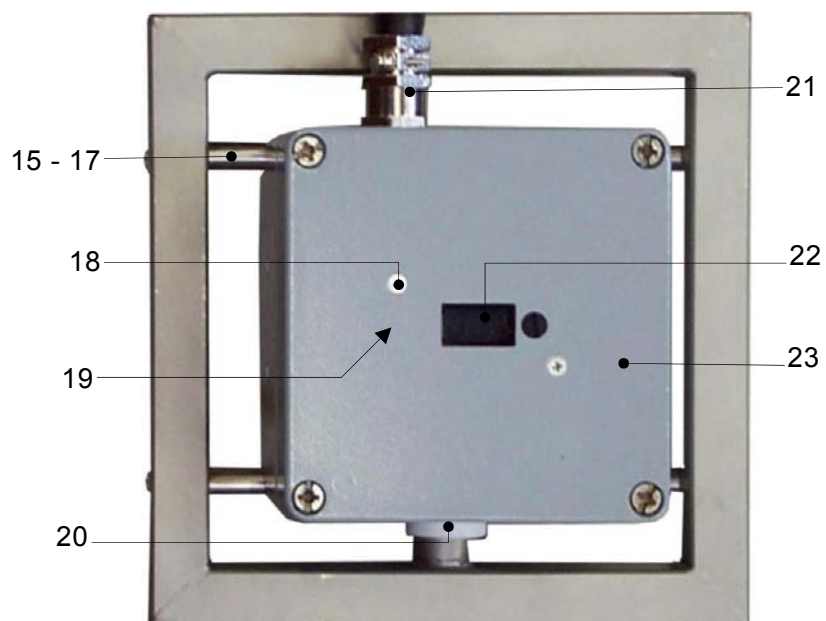
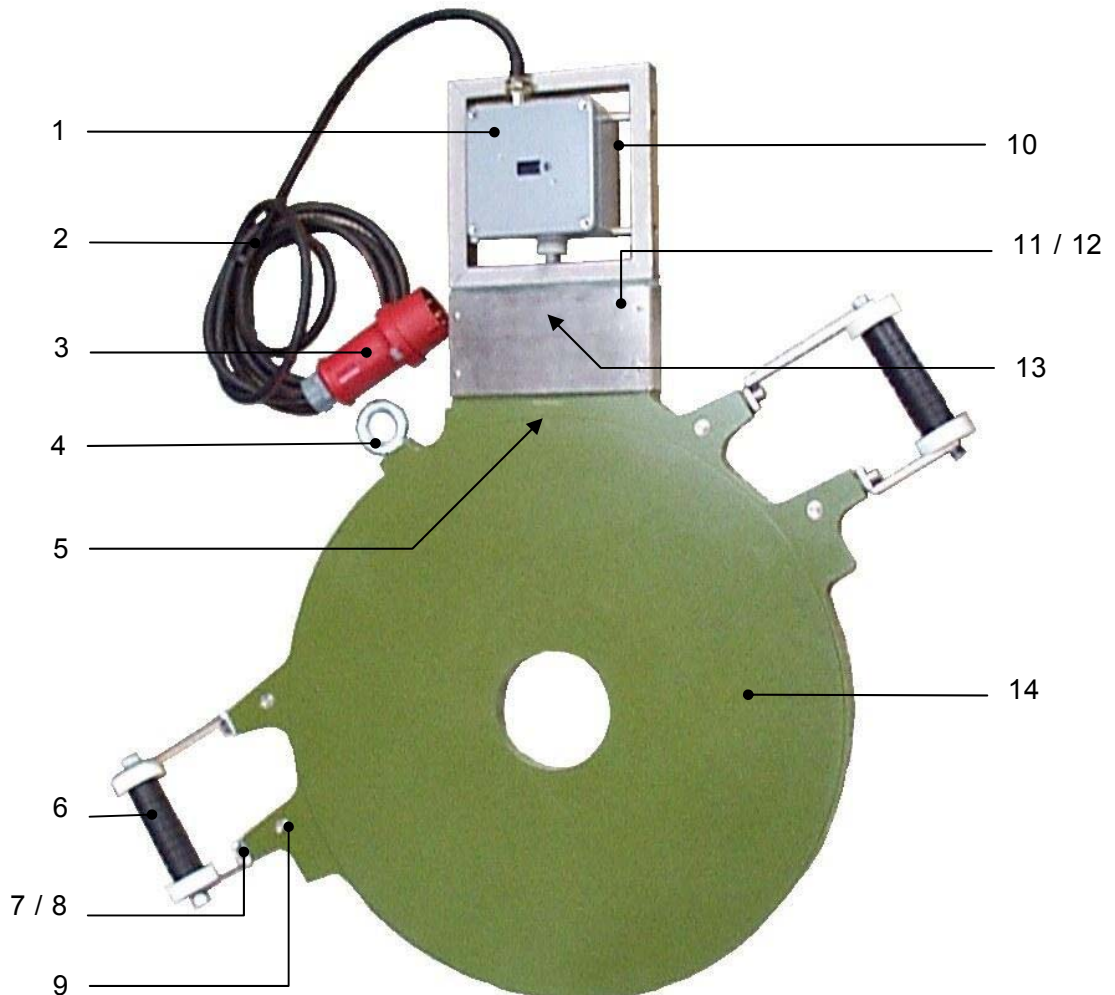
Hydraulic aggregat WIDOS 5500 man

Pos.	Name	Piece	Order no.
1	Cover	1	1010021
2	Pan-head screw M4x12 DIN 912	4	0912D012
3	Motor	1	on request
4	Pump 1.9 l	1	102103
5	Capacitor 12 µF	1	EK12220
6	Universal RC - link	1	EE0104
7	Connection cable with plug	1	EK32220
8	Screwed connection PG 13.5	1	EV0113
9	Valve	1	on request
10	Pan-head screw M6x45 DIN 912	4	0912F045
11	Pressure gauge	1	101004D
12	Screwed connection of pressure gauge	1	V042314
13	Mini hose	1	on request
14	Hose screwing	1	101008
15	Accumulator	1	101006
16	Ring for sealing 16x22.7x1.5	1	D16x22,7
17	Coupling box, flat packing	1	VMU14
18	Synthetic cap for VMU14	1	VKM14
19	Coupling plug, flat packing	1	VST14
20	Synthetic cap for VMST14	1	VKS14
21	Ring for sealing 16x22.7x1.5	2	D16x22,7
22	Screwed connection	2	V101024
23	O-ring 19x1,5	2	D19x1,5
24	Distributor box	1	on request
25	Pan-head screw M4x10 DIN 912	2	0912D010
26	Socket	2	EST0701
27	Seal, inside	1	1010024
28	Side part	1	1010022
29	Seal, outside	1	1010023
30	Pan-head tapping screw 3.5 x 20	4	7971C020
31	Valve lever	1	101013
32	Cylinder knob M10	1	101033
33	Bellows	1	101035
34	Plate "Release pressure"	1	SCHD-L
35	Hexagon nut M10 DIN 934	1	0934J
36	Pressure switch	1	on request
37	Pan-head screw M4x25 DIN 84	2	0084D025
38	Angle for pressure switch	1	on request
39	Washer M4 DIN 125	1	0125D
40	Pan-head screw M 4x10 DIN 912	1	0912D010
41	Set screw M5x10 DIN 915	1	0915E010
42	Bolt	1	101038
43	Adjusting screw	1	101036
44	Hexagon nut M6 DIN 934	3	0934F
45	Plug-in element P83-1/2"x3/16"	1	101043

Hydraulic aggregat WIDOS 5500 man

Pos.	Name	Piece	Order no.
46	Bearing block	1	on request
47	Pan-head screw M5x45 DIN 912	2	0912E045
48	Control knob for pressure setting	1	101022
49	Bush	1	101047
50	Set screw	1	101050
51	Plate "Pressure values"	1	SCHM4600
52	Oil dipstick	1	101021
53	Hydraulic oil	1 l	HLPD35
54	Filler neck	1	101026
55	Copper ring 14x18x1.5 DIN 7603	1	D14x18
56	Cable bushing Kt21	2	EKT21
57	Leading-in for tubes size 22	2	EKT22
58	Sinter-filter 15x8 41180	2	101045
59	O-ring 16x2	2	D16x2
60	Protective mounting	1	101042
61	Pan-head screw M6x16 DIN 912	4	0912F016

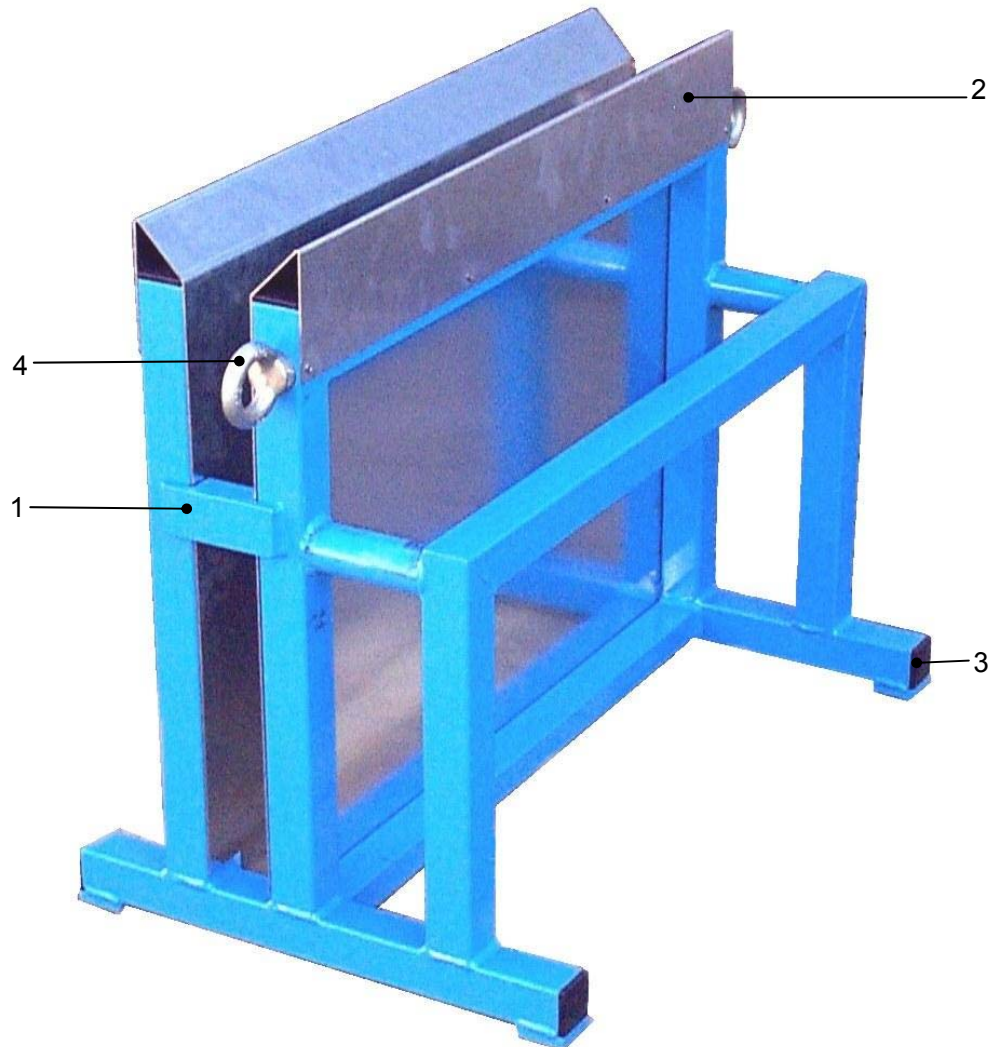
10.4. Heating Element



Heating Element WIDOS 5500

Pos.	Name	Piece	Order no.
1	Terminal box	1	071554
2	Cable	1	EL02515
3	Plug	1	EST0116
4	Lifting screw M 12 DIN 580	1	0580L
5	Temperature probe PT 1000	1	H09082
6	Grip	2	07021
7	Pan-head screw M 10x60 DIN 912	4	0912J060
8	Spring washer B 10 DIN 127	4	0127J
9	Tapped bushing	4	1475045
10	Heat sink	1	on request
11	Cover for terminal box	1	071555
12	Oval-head screw M 3x6 DIN 7985	4	7985C006
13	Insulating piece	1	071556
14	Heating element (400 V)	1	H5500E
--	Heating plate new	1	HP5500E
--	Heating plate in exchange	1	HPT5500E
15	Distance piece	4	081554
16	Tapped bushing	4	081553
17	Pan-head screw M 6x45 DIN 912	4	0912F045
18	Flat-head screw M 3x8 DIN 7991	2	7991C008
19	Controller G4 with triac	1	H0908230D1
20	PTFE - joining piece	1	211505
21	Screwing	1	EV0021
22	Window, tinted	1	H09071
23	Upper and lower part of housing	1	081551

10.5. Reception Box



Reception box WIDOS 5500

Pos.	Name	Piece	Order no.
1	Reception box	1	390520
2	Heat absorbing steel sheet	2	3905201
--	Blind rivet 4x10 DIN 7337	8	7337D010
3	Fitting cap 40 x 30 x 2	4	J0203
4	Lifting screw M16 DIN 580	2	0580P