

Spare Parts List



Flag Applicator

4712

2 Spare parts list for the following products

2

Family	Type
Flag Applicator	4712L-300

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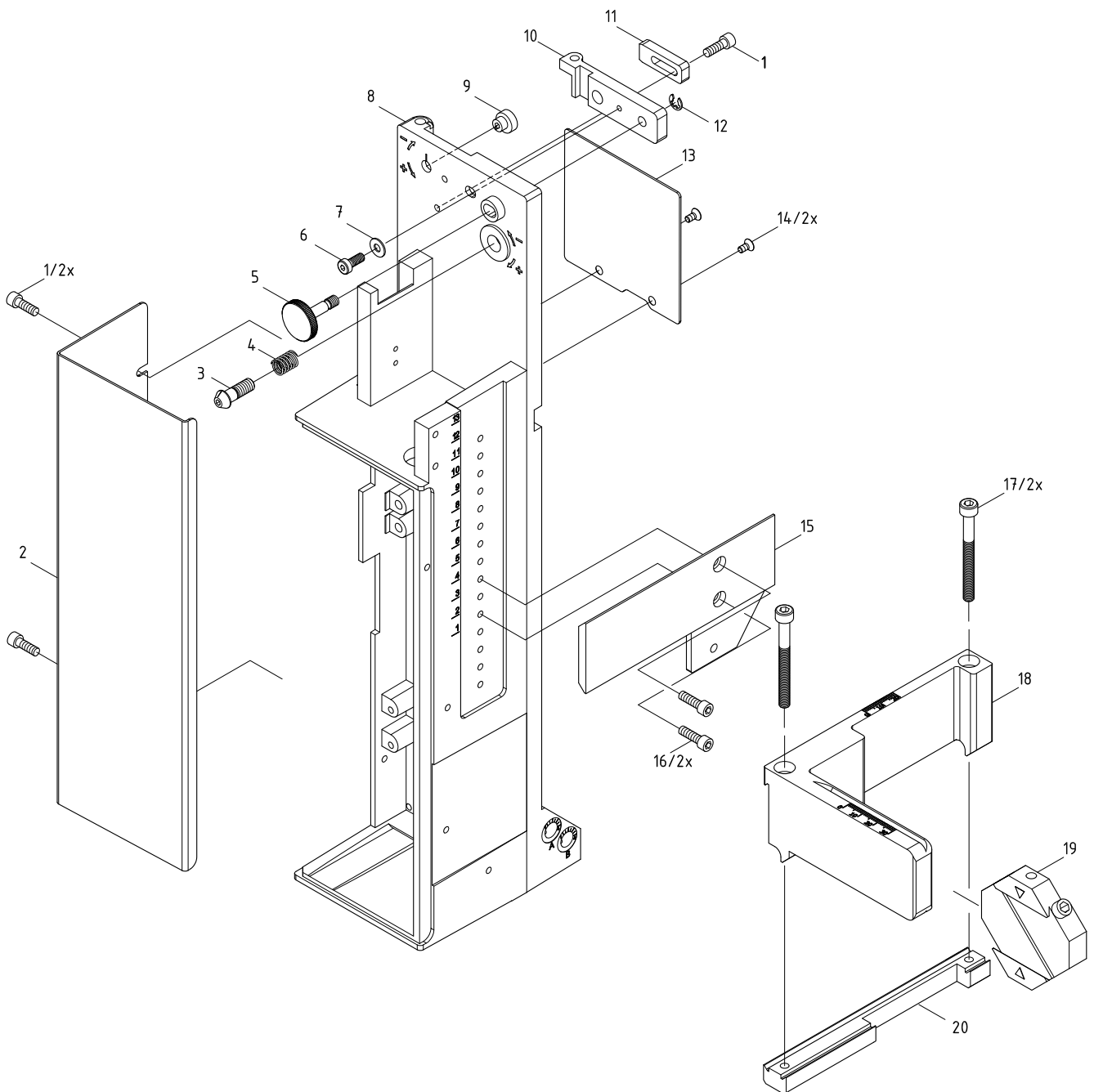
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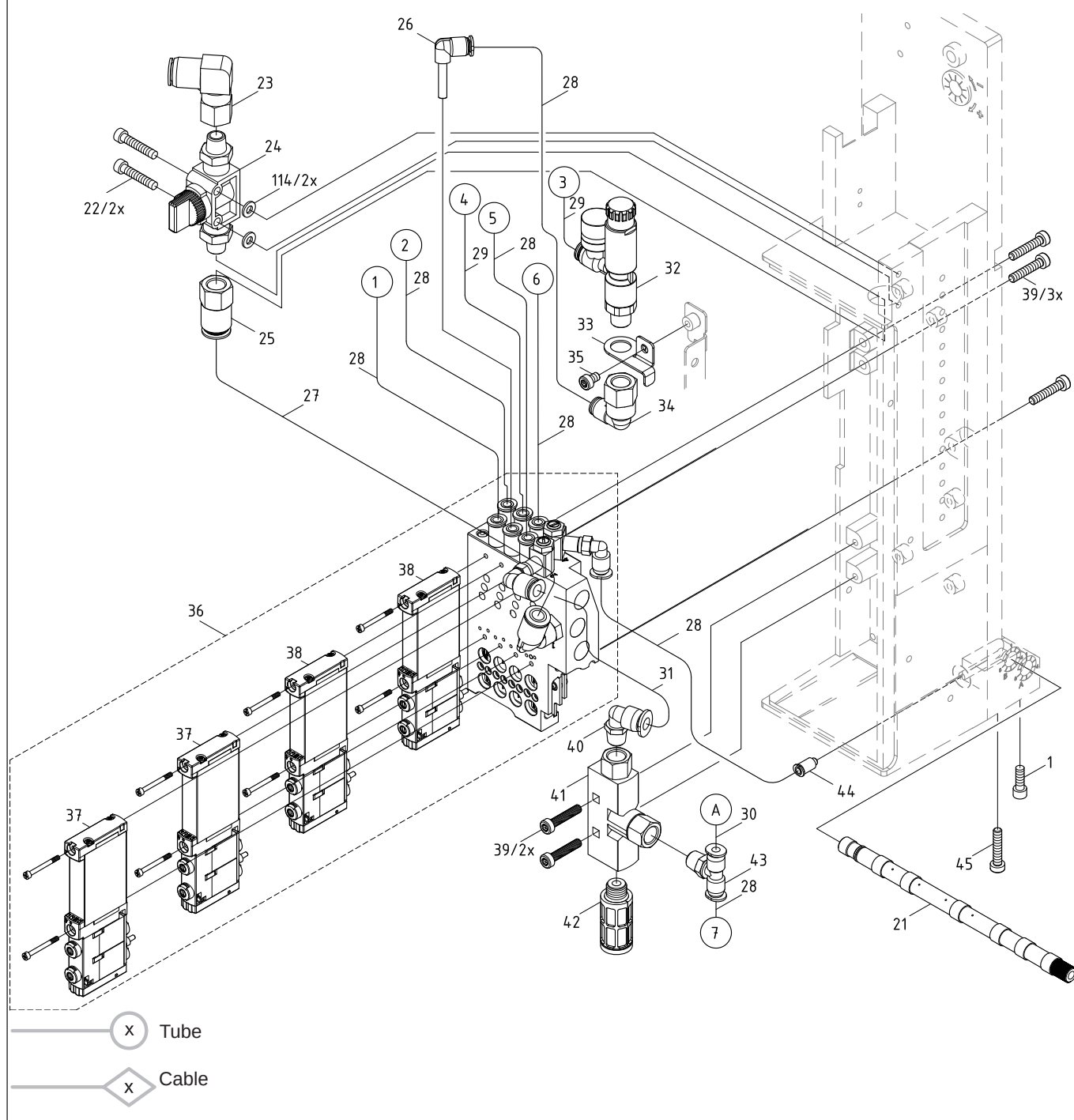
No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
1	5902489.001	Screw DIN7984-M4x8	10			
2	5964129.001	Cover	1			
3	5965963.001	Set Screw	1			
4	5904544.001	Spring	10			
5	5964367.001	Knurled Screw	1			
6	5902241.001	Screw DIN7984-M4x10	10			
7	5903003.001	Washer DIN125-A4.3	10			
8	5964036.001	Mounting Plate	1			
9	5966530.001	Eccentric	1			
10	5966529.001	Hinges	1			

No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
11	5964090.001	Interlock	1			
12	5903525.001	E-Ring DIN 6799-4	10			
13	5964429.001	Plate	1			
14	5902021.001	Screw DIN7991-M3x6	10			
15	5971908.001	Adapter Profile	1			
16	5902837.001	Screw DIN7984-M4x8	10			
17	5902167.001	Screw DIN912-M5x50	10			
18	5971963.001	Crossbeam	1			
19	5964062.001	Binder	1			
20	5971965.001	Clamping Element	1			



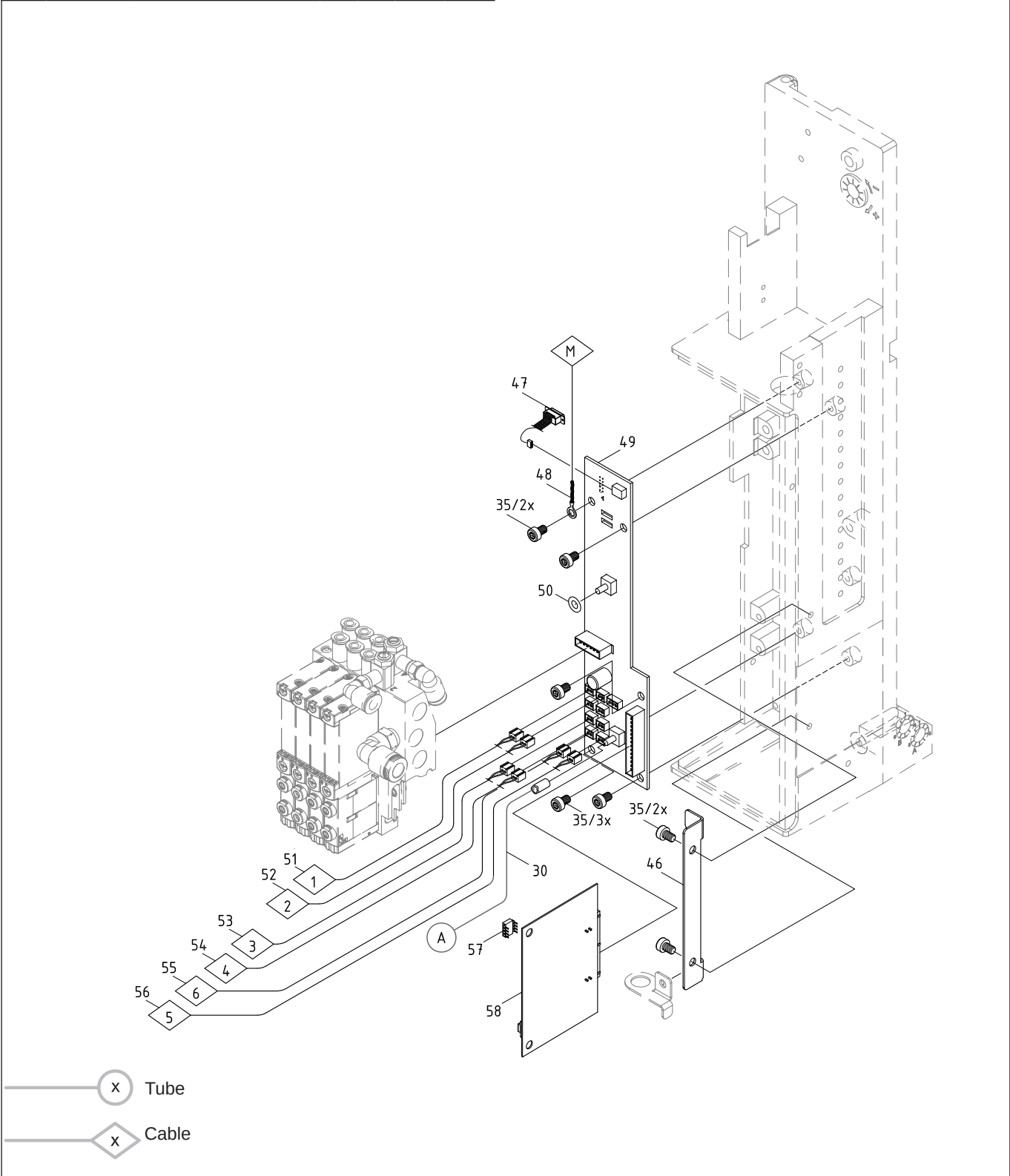
No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
1	5902489.001	Screw DIN7984-M4x8	10			
21	5964095.001	Blow Tube 4"	1			
22	5902863.001	Screw DIN7984-M4x25	10			
23	5905285.001	Push-in L-Connector	1			
24	5905284.001	Shut-off valve	1			
25	5906842.001	Push-in/threaded Fitting	1			
26	5905604.001	Push-in L-Fitting	1			
27	5966465.001	Tube Ø8	2m			
28	5966460.001	Tube Ø4	2m			
29	5966466.001	Tube Ø4	2m			
30	5966463.001	Tube Ø4	2m			
31	5966464.001	Tube Ø6	2m			
32	5907842.001	Pressure Reduce Valve	1			
33	5966413.001	Support	1			

No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
34	5906966.001	Push-in L-Connector	1			
35	5902571.001	Screw DIN7984-M4x6	10			
36	5976156.001	Valve Block	1			
37	5907428.001	Magnetic Valve	1			
38	5907429.001	Magnetic Valve	1			
39	5902862.001	Screw DIN7984-M4x20	10			
40	5906914.001	Push-in L-Connector	1			
41	5906844.001	Vacuum Generator	1			
42	5905257.001	Silencer	1			
43	5906915.001	Push-in T-Connector	1			
44	5905283.001	Push-in/threaded Fitting	1			
45	5902420.001	Screw DIN7984-M4x20	10			
114	5903089.001	Washer DIN988-4x8x1,0	10		15637	



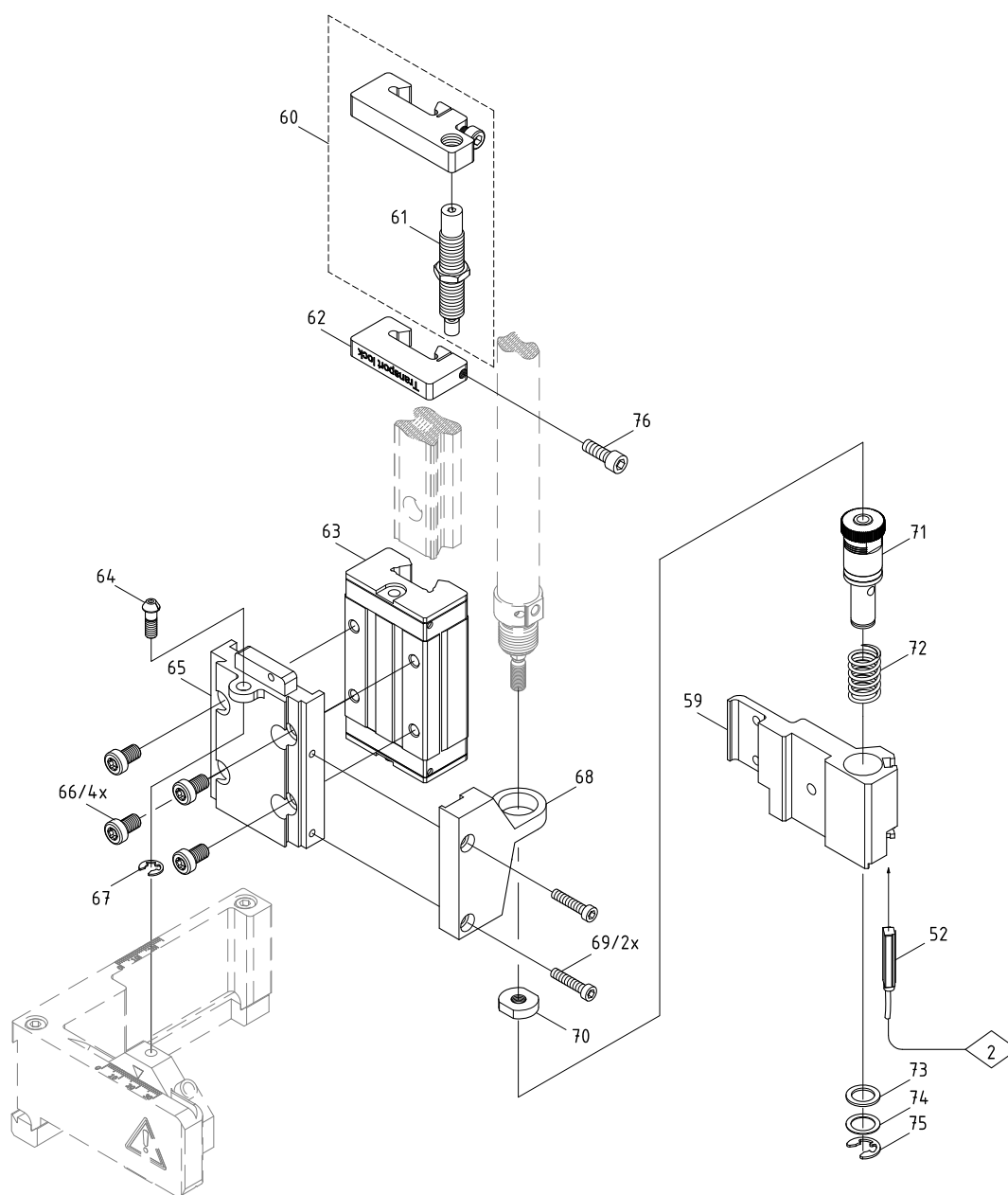
No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
30	5966463.001	Tube Ø4	2m			
35	5902571.001	Screw DIN7984-M4x6	10			
46	5966417.001	Retainer	1			
47	5955586.001	Cable	1			
48	5964591.001	Cable	1			
49	5971416.001	PCB Applicator Interfaces	1			
50	5906943.001	Sealing Ring	10			
51	5964494.001	Sensor	1			

No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
52	5964595.001	Sensor	1			
53	5964458.001	Sensor	1			
54	5964492.001	Sensor	1			
55	5971449.001	Sensor	1			
56	5971448.001	Sensor	1			
57	5979208.001	EEPROM	1			
58	5955575.001	Applicator Control	1			



No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
52	5964595.001	Sensor	1			
59	5964236.001	Stopper	1			
60	5964343.001	Shock Absorber	1			
61	5907714.001	Tansport Lock	1			
62	5977413.001	Sliding Carriage	1			
63	5965966.001	Set Screw	1			
64	5964061.001	Plate	1			
65	5964302.001	Screw DIN7984 M 6x10	1			
66	5907431.001	E-Ring DIN6799-5	10			
67	5903505.001	Holder	10			

No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
68	5964301.001	Screw DIN7984 M4x16	1			
69	5902572.001	Nut	10			
70	5521159.001	Tamp Retainer	1			
71	5955707.001	Adapter Bolt	1			
72.1	5905069.001	Spring	1			
72.2	5905049.001	Spring	1			
73	5521157.001	Washer	1			
74	5521158.001	Washer	1			
75	5903501.001	E-Ring DIN6799-7	10			
76	5902159.001	Screw DIN912-M5x12	10			

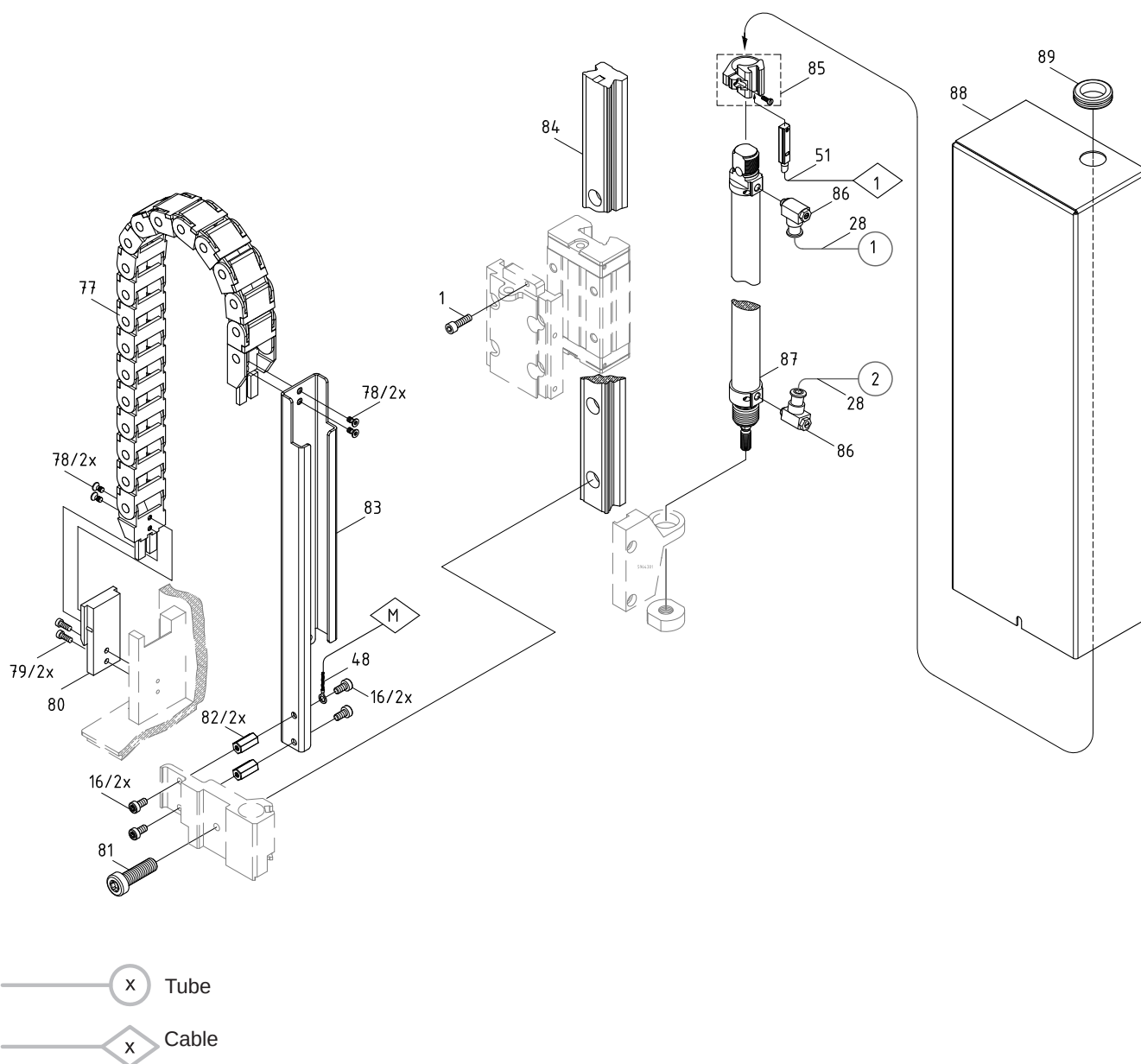


x Tube

x Cable

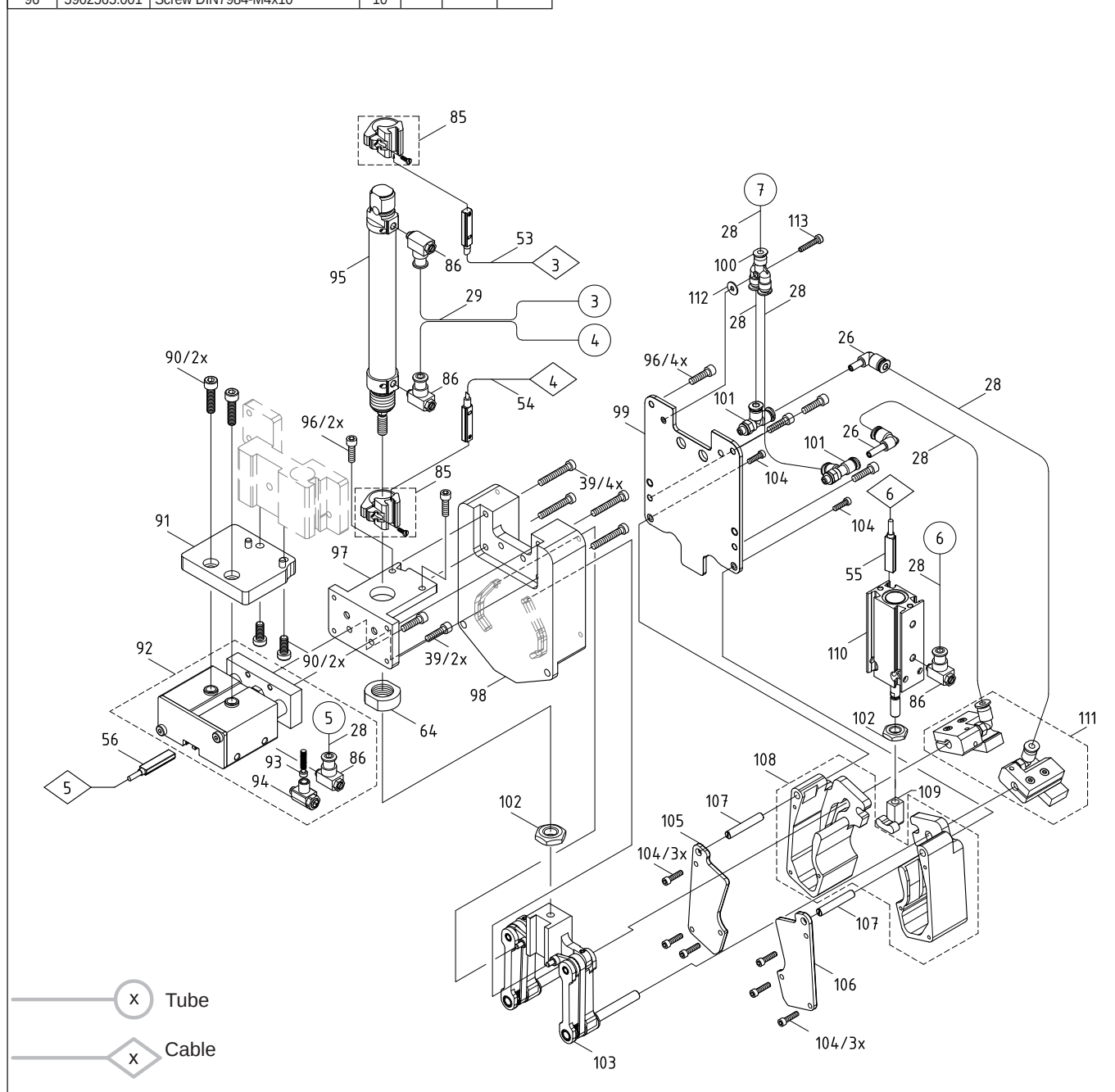
No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
1	5902489.001	Screw DIN7984-M4x8	10			
16	5902837.001	Screw DIN7984-M4x8	10			
28	5966460.001	Tube Ø4	2m			
48	5964591.001	Cable	1			
51	5964494.001	Sensor	1			
77	5979676.001	Energy Track	1			
78	5902839.001	Screw DIN7991-M3x6	10			
79	5902838.001	Screw DIN7984 M3x6	10			
80	5979217.001	Plate	1			

No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
81	5902900.001	Screw DIN7984-M 6x20	11			
82	5525920.001	Distance Bolt 4x15	10			
83	5979604.001	Cable Guide	1			
84	5964307.001	Guide Rail	1			
85	5905593.001	Mounting Clip	1			
86	5906636.001	One-way Flow Control Valve	1			
87	5905973.001	Cylinder	1			
88	5970053.001	Cover	1			
89	5900502.001	Lead-in Grommet	1			



No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
26	5905604.001	Push-in L-Fitting	1			
28	5966460.001	Tube Ø4	2m			
29	5966466.001	Tube Ø4	2m			
39	5902862.001	Screw DIN7984-M4x20	10			
53	5964458.001	Sensor	1			
54	5964492.001	Sensor	1			
55	5971449.001	Sensor	1			
56	5971448.001	Sensor	1			
70	5521159.001	Nut	1			
85	5905593.001	Mounting Clip	1			
86	5906636.001	One-way Flow Control Valve	1			
90	5902903.001	Screw DIN7984-M5x16	10			
91	5979607.001	Plate	1			
92	5971805.001	Cylinder	1			
93	5906020.001	Silencer	1			
94	5905249.001	One-way Flow Control Valve	1			
95	5907177.001	Cylinder	1			
96	5902565.001	Screw DIN7984-M4x10	10			

No.	Part-No.	Description	PU	Note	Serial No.	
					from	to
97	5979608.001	Holder	1			
98	5979602.001	Base Plate	1			
99	5972206.001	Cover	1			
100	5905371.001	Push-in Y-Fitting	1			
101	5907427.001	Push-in T-Connector	1			
102	5902536.001	Nut DIN439-M6	10			
103	5972854.001	Piston Assembly	1			
104	5902867.001	Screw DIN7984-M3x8	10			
105	5972214.001	Cover left	1			
106	5972208.001	Cover right	1			
107	5971981.001	Axle	1			
108	5979553.001	Pliers Jaws left/right	1			
109	5971913.001	Tappet	1			
110	5907172.001	Compact cylinder	1			
111		Tamps				
112	5903009.001	Washer DIN9021-3.2	10			
113	5902888.001	Screw DIN7984-M3x16	10			



Pos.	Figure/Page					No.	Part No.	Description	PU	SPR					Notes	Serial No.	
																from	to
1				6		73	5521157.001	Washer	1	-	-	-	-				
2				6		74	5521158.001	Washer	1	-	-	-	-				
3				6	8	70	5521159.001	Nut	1	-	-	-	-				
4					7	82	5525920.001	Distance Bolt 4x15	10	-	-	-	-				
5					7	89	5900502.001	Lead-in Grommet	1	-	-	-	-				
6	3					14	5902021.001	Screw DIN7991-M3x6	10	-	-	-	-				
7				6		76	5902159.001	Screw DIN912-M5x12	10	-	-	-	-				
8	3					17	5902167.001	Screw DIN912-M5x50	10	-	-	-	-				
9	3					6	5902241.001	Screw DIN7984-M4x10	10	-	-	-	-				
10		4				45	5902420.001	Screw DIN7984-M4x20	10	-	-	-	-				
11	3					1	5902489.001	Screw DIN7984-M4x8	10	-	-	-	-				
12					8	102	5902536.001	Nut DIN439-M6	10	-	-	-	-				
13					8	96	5902565.001	Screw DIN7984-M4x10	10	-	-	-	-				
14		4	5			35	5902571.001	Screw DIN7984-M4x6	10	-	-	-	-				
15				6		69	5902572.001	Screw DIN7984 M4x16	10	-	-	-	-				
16	3				7	16	5902837.001	Screw DIN7984-M4x8	10	-	-	-	-				
17					7	79	5902838.001	Screw DIN7984 M3x6	10	-	-	-	-				
18					7	78	5902839.001	Screw DIN7991-M3x6	10	-	-	-	-				
19		4			8	39	5902862.001	Screw DIN7984-M4x20	10	-	-	-	-				
20		4				22	5902863.001	Screw DIN7984-M4x25	10	-	-	-	-				
21					8	104	5902867.001	Screw DIN7984-M3x8	10	-	-	-	-				
22					8	113	5902888.001	Screw DIN7984-M3x16	10	-	-	-	-				
23					7	81	5902900.001	Screw DIN7984-M 6x20	10	-	-	-	-				
24					8	90	5902903.001	Screw DIN7984-M5x16	10	-	-	-	-				
25	3					7	5903003.001	Washer DIN125-A4.3	10	-	-	-	-				
26					8	112	5903009.001	Washer DIN9021-3.2	10	-	-	-	-				
27		4				114	5903089.001	Washer DIN988-4x8x1,0	10	-	-	-	-		15637		
28				6		75	5903501.001	E-Ring DIN6799-7	10	-	-	-	-				
29				6		67	5903505.001	E-Ring DIN6799-5	10	-	-	-	-				
30	3					10	5903525.001	E-Ring DIN 6799-4	10	-	-	-	-				
31	3					4	5904544.001	Spring	10	-	-	-	-				
32				6		72.2	5905049.001	Spring	1	-	-	-	C D				
33				6		72.1	5905069.001	Spring	1	-	-	-	C D				
34					8	94	5905249.001	One-way Flow Control Valve	1	A	B	C	D				
35		4				42	5905257.001	Silencer	1	A	B	C	D				
36		4				44	5905283.001	Push-in/threaded Fitting	1	-	-	-	-				
37		4				24	5905284.001	Shut-off valve	1	-	-	-	-				
38		4				23	5905285.001	Push-in L-Connector	1	-	-	-	-				
39					8	100	5905371.001	Push-in Y-Fitting	1	-	-	-	-				
40					7	8	85	5905593.001	Mounting Clip	1	-	-	-	-			
41		4			8	26	5905604.001	Push-in L-Fitting	1	-	-	-	-				
42					7	8	87	5905973.001	Cylinder	1	-	-	-	C D			
43					8	93	5906020.001	Silencer	1	-	-	-	-				
44					7	8	86	5906636.001	One-way Flow Control Valve	1	A	B	C	D			
45		4				25	5906842.001	Push-in/threaded Fitting	1	-	-	-	-				
46		4				41	5906844.001	Vacuum Generator	1	-	-	-	-				
47		4				40	5906914.001	Push-in L-Connector	1	-	-	-	-				
48		4				43	5906915.001	Push-in T-Connector	1	-	-	-	-				
49			5			50	5906943.001	Sealing Ring	10	-	-	-	-				
50		4				34	5906966.001	Push-in L-Connector	1	-	-	-	-				
51					8	110	5907172.001	Compact cylinder	1	-	-	-	-				
52					8	95	5907177.001	Cylinder	1	-	-	-	-				
53					8	101	5907427.001	Push-in T-Connector	1	-	-	-	-				

PU Package unit

Notes

SPR Recommendation

A - wearing parts and accessories

B - recommended spare parts for quick repair

C - recommended spare parts for distributors

D - recommended spare parts for central stores

Pos.	Figure/Page					No.	Part No.	Description	PU	SPR					Notes	Serial No.	
																from	to
54		4				37	5907428.001	Magnetic Valve	1	-	B	C	D				
55		4				38	5907429.001	Magnetic Valve	1	-	B	C	D				
56				6		66	5907431.001	Screw DIN7984 M 6x10	10	-	-	-	-				
57				6		61	5907714.001	Shock Absorber	1	-	-	-	-				
58		4				32	5907842.001	Pressure Reduce Valve	1	-	-	-	-				
59			5			58	5955575.001	Applicator Control	1	-	-	C	D				
60			5			47	5955586.001	Cable	1	-	-	C	D				
61				6		71	5955707.001	Adapter Bolt	1	-	-	-	-				
62	3					8	5964036.001	Mounting Plate	1	-	-	-	-				
63				6		64	5964061.001	Set Screw	1	-	-	-	-				
64	3					19	5964062.001	Binder	1	-	-	-	-				
65	3					11	5964090.001	Interlock	1	-	-	-	-				
66		4				21	5964095.001	Blow Tube 4"	1	-	-	-	-				
67	3					2	5964129.001	Cover	1	-	-	-	-				
68				6		59	5964236.001	Tamp Retainer	1	-	-	-	-				
69				6		68	5964301.001	Holder	1	-	-	-	-				
70				6		65	5964302.001	Plate	1	-	-	-	-				
71					7	84	5964307.001	Guide Rail	1	-	-	-	-				
72				6		60	5964343.001	Stopper	1	-	-	-	-				
73	3					5	5964367.001	Knurled Screw	1	-	-	-	-				
74	3					13	5964429.001	Plate	1	-	-	-	-				
75			5		8	53	5964458.001	Sensor	1	-	-	C	D				
76			5		8	54	5964492.001	Sensor	1	-	-	C	D				
77			5		7	51	5964494.001	Sensor	1	-	-	C	D				
78			5		7	48	5964591.001	Cable	1	-	-	C	D				
79			5	6		52	5964595.001	Sensor	1	-	-	C	D				
80	3					3	5965963.001	Set Screw	1	-	-	-	-				
81				6		63	5965966.001	Sliding Carriage	1	-	-	-	-				
82		4				33	5966413.001	Support	1	-	-	-	-				
83			5			46	5966417.001	Retainer	1	-	-	-	-				
84		4			7 8	28	5966460.001	Tube Ø4	2m	-	B	C	D				
85		4	5			30	5966463.001	Tube Ø4	2m	-	B	C	D				
86		4				31	5966464.001	Tube Ø6	2m	-	B	C	D				
87		4				27	5966465.001	Tube Ø8	2m	-	B	C	D				
88		4			8	29	5966466.001	Tube Ø4	2m	-	B	C	D				
89	3					10	5966529.001	Hinges	1	-	-	-	-				
90	3					9	5966530.001	Eccentric	1	-	-	-	-				
91					7	88	5970053.001	Cover	1	-	-	-	-				
92			5			49	5971416.001	PCB Applicator Interfaces	1	-	B	C	D				
93			5		8	56	5971448.001	Sensor	1	-	-	C	D				
94			5		8	55	5971449.001	Sensor	1	-	-	C	D				
95					8	92	5971805.001	Cylinder	1	-	-	-	-				
96	3					15	5971908.001	Adapter Profile	1	-	-	-	-				
97					8	109	5971913.001	Tappet	1	-	-	-	-				
98	3					18	5971963.001	Crossbeam	1	-	-	-	-				
99	3					20	5971965.001	Clamping Element	1	-	-	-	-				
100					8	107	5971981.001	Axle	1	-	-	-	-				
101					8	99	5972206.001	Cover	1	-	-	-	-				
102					8	106	5972208.001	Cover right	1	-	-	-	-				
103					8	105	5972214.001	Cover left	1	-	-	-	-				
104					8	103	5972854.001	Piston Assembly	1	-	-	-	-				
105		4				36	5976156.001	Valve Block	1	-	-	-	-				
106				6		62	5977413.001	Tansport Lock	1	-	-	-	-				

PU Package unit

Notes

SPR Recommendation

A - wearing parts and accessories

B - recommended spare parts for quick repair

C - recommended spare parts for distributors

D - recommended spare parts for central stores

7 Spare parts register

Pos.	Figure/Page						No.	Part No.	Description	PU	SPR					Notes	Serial No.	
																	from	to
107			5				57	5979208.001	EEPROM	1	-	-	-	-				
108					7		80	5979217.001	Plate	1	-	-	-	-				
109						8	108	5979553.001	Pliers Jaws left/right	1	-	-	-	-				
110						8	98	5979602.001	Base Plate	1	-	-	-	-				
111					7		83	5979604.001	Cable Guide	1	-	-	-	-				
112						8	91	5979607.001	Plate	1	-	-	-	-				
113						8	97	5979608.001	Holder	1	-	-	-	-				
114					7		77	5979676.001	Energy Track	1	-	-	-	-				

8 Packaging / Accessories

Pos.	Figure/Page						No.	Part No.	Description	PU	SPR					Notes	Serial No.	
																	from	to
115								9109134.001	Packaging	1	-	-	-	-				

PU Package unit

Notes

SPR Recommendation

A - wearing parts and accessories

B - recommended spare parts for quick repair

C - recommended spare parts for distributors

D - recommended spare parts for central stores