

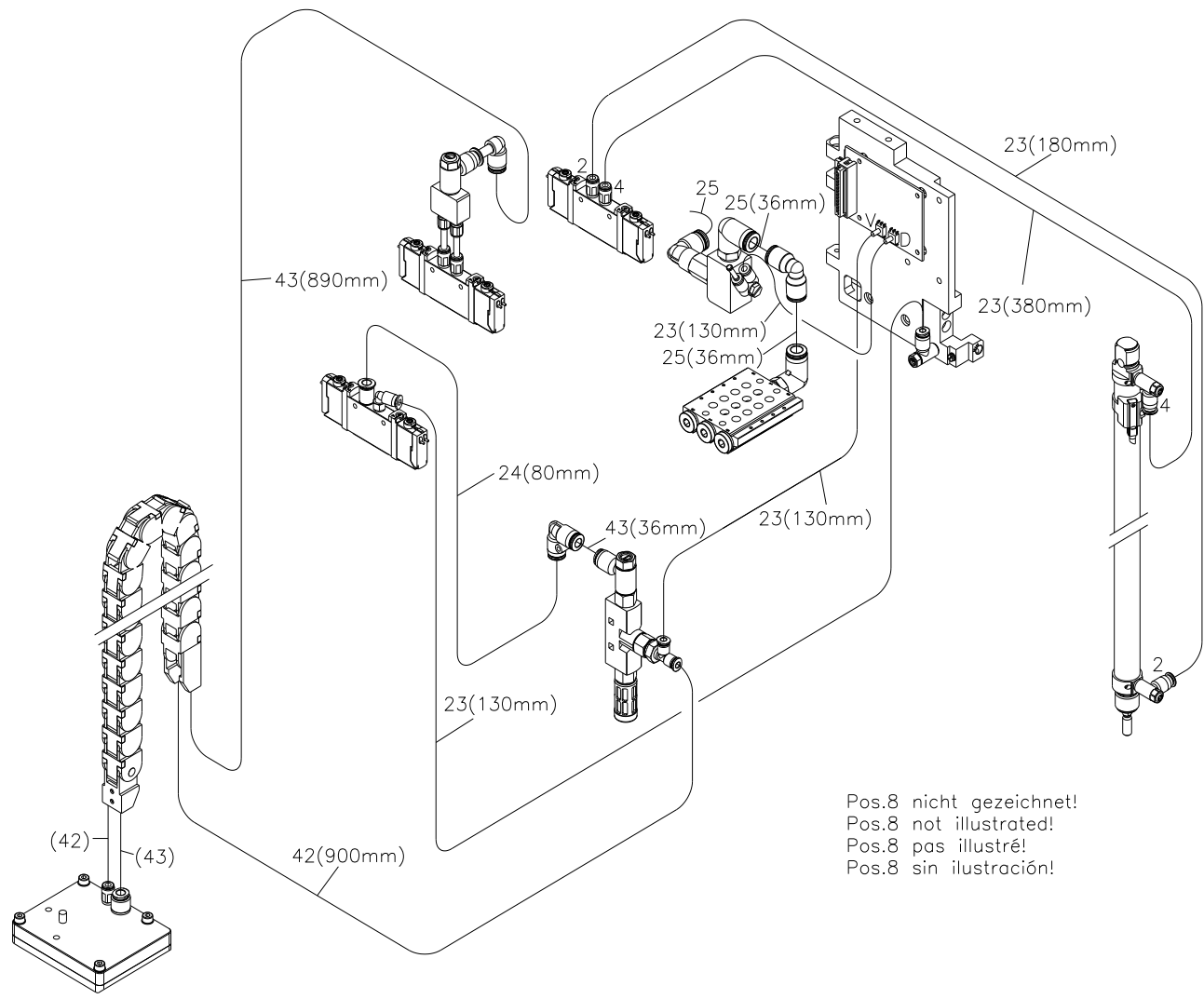
APX7000

Spare parts list
Parts list



92.97.0020

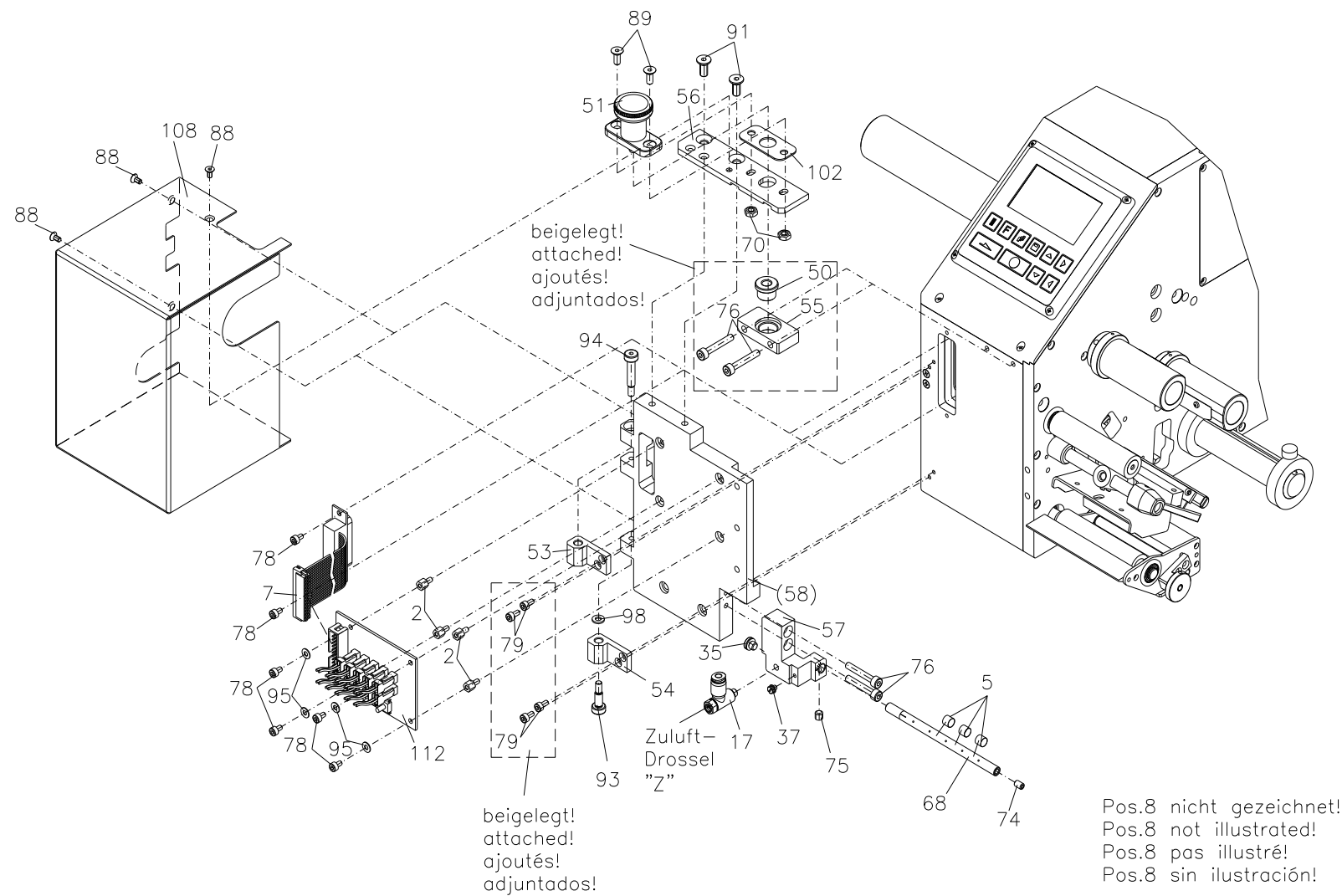
APX 7020 PNEUMATIC APPLICATOR, RIGHT



Pos.8 nicht gezeichnet!
Pos.8 not illustrated!
Pos.8 pas illustré!
Pos.8 sin ilustración!

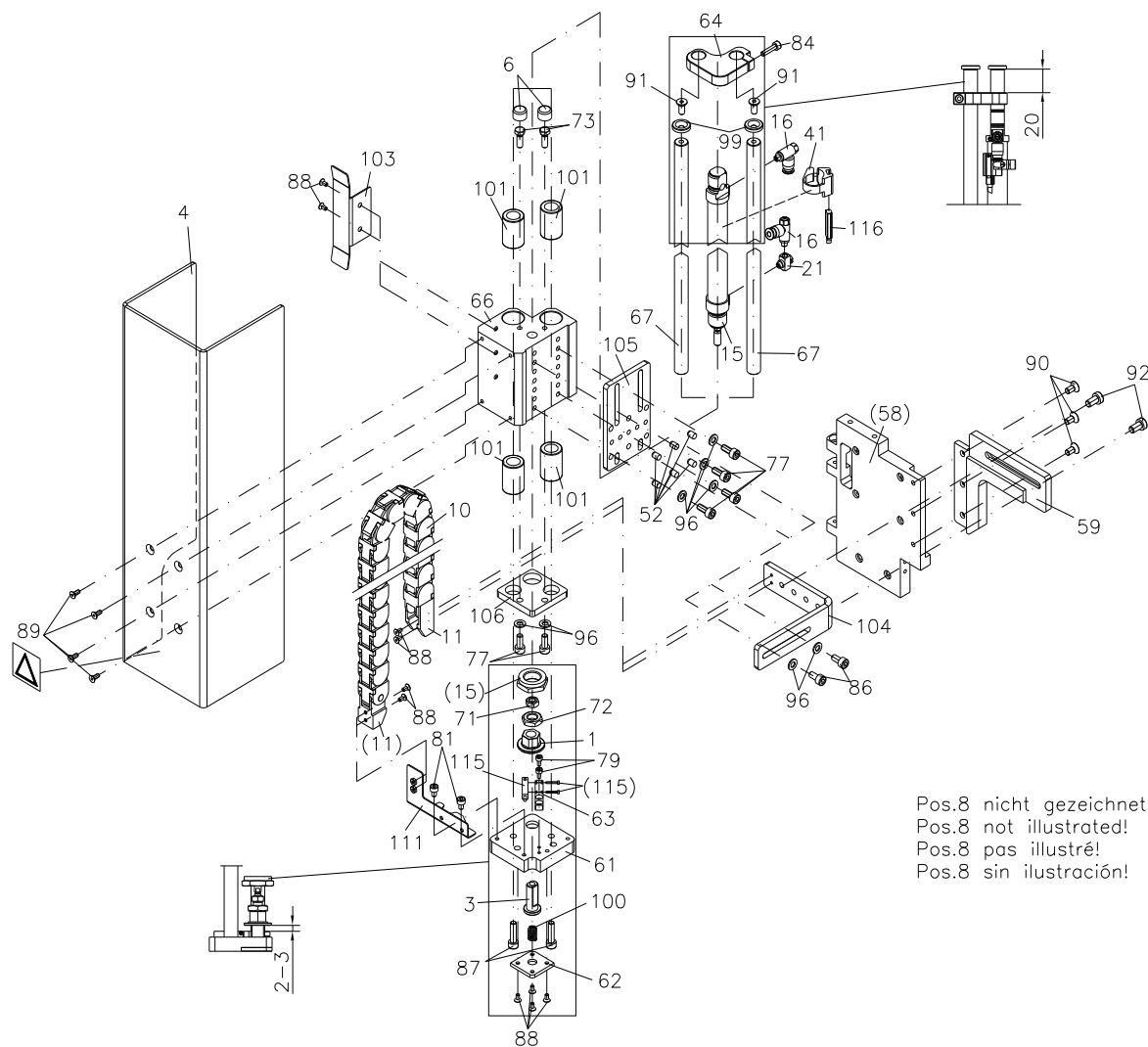
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APX 7020 PNEUMATIC APPLICATOR, RIGHT



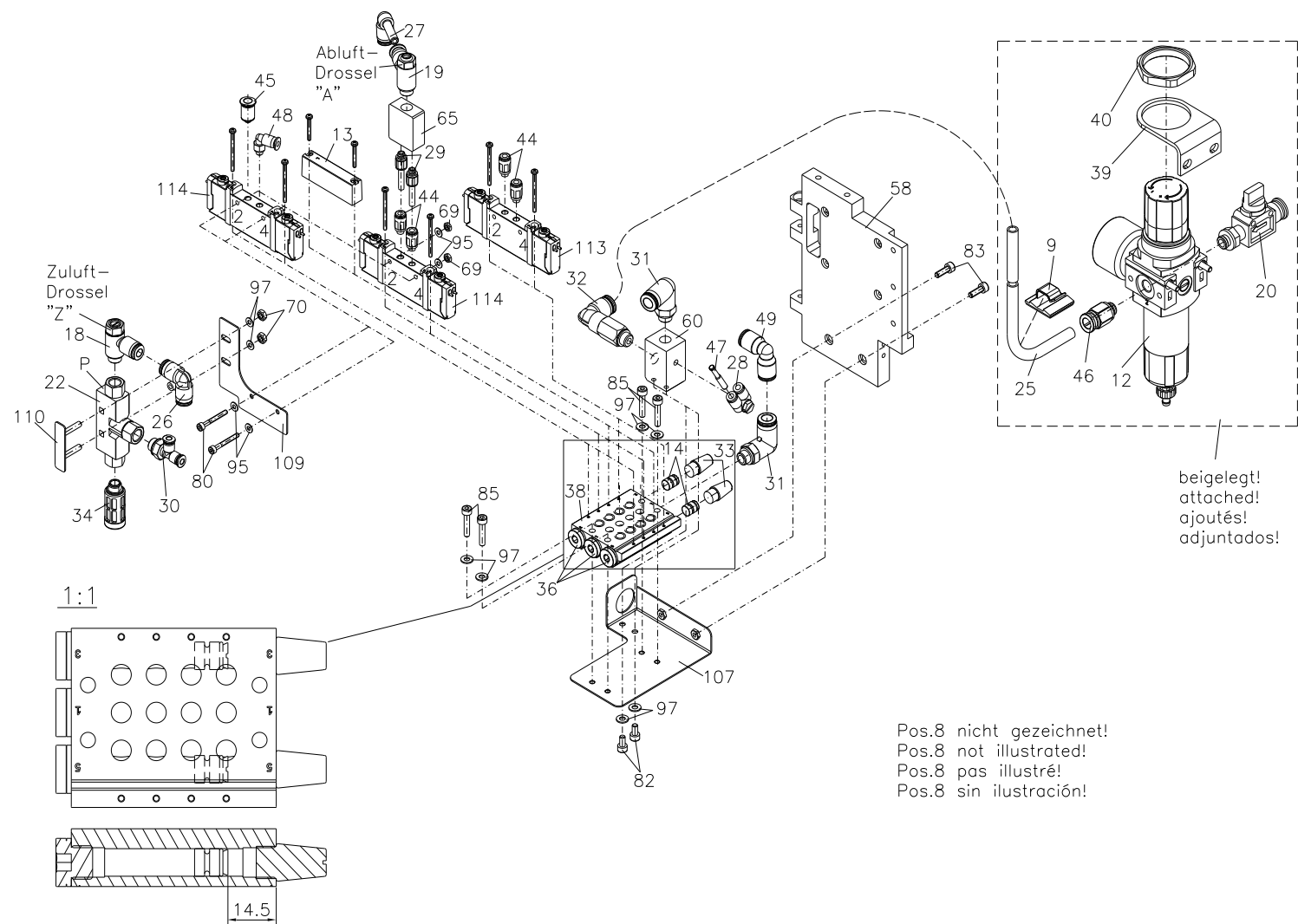
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APX 7020 PNEUMATIC APPLICATOR, RIGHT



92.97.0020

APX 7020 PNEUMATIC APPLICATOR, RIGHT



92.97.0020

APX 7020 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.002	Cover	APX, right	1
5	16.97.008	Plastic ring	APX	3
6	18.01.021	PROTECTION		2
7	28.97.005	Connecting cable connection board	APX	1
8	35.01.002	Cable joint 100x2.5 mm		7
9	35.01.011	Cord-Clip 8 mm		1
10	35.06.030	Energy chain	in meters	0,60m
11	35.06.032	Attachment accessory		1
12	36.01.005	FILTER CONTROL VALVE		1
13	36.03.002	Cover plate for valve cluster		1
14	36.03.003	SEPARATING ELEMENT		2
15	36.04.024	Cylinder		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.010	Throttle M5x4 mm		1
18	36.08.025	THROTTLE CHECK VALVE		1
19	36.08.030	THROTTLE CHECK VALVE		1
20	36.08.035	Shutoff valve QR1-ASG 8 mm		1
21	36.08.040	Angle		1
22*	36.09.015	Vacuum generator		1
23*	36.11.004	Pneumatic tube	in meters	0,95m
24*	36.11.006	Pneumatic tube	in meters	0,08m
25*	36.11.008	Pneumatic tube	in meters	1,08m
26	36.12.248	ANGLE PLUG CONNECTOR 6MM		1

*Recommended spare part

92.97.0020

APX 7020 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
27	36.12.252	L CONNECTION		1
28	36.13.112	SCREWING ANGLE		1
29	36.13.200	PUSH-IN CONNECTOR		2
30	36.13.248	PUSH-IN T-CONNECTOR		1
31	36.13.410	PUSH-IN L-CONNECTOR		2
32	36.13.412	L-screw joint connector 8 mm		1
33	36.15.015			2
34*	36.15.020			1
35	36.16.001	Blind plug with seal ring M5		1
36	36.16.002	DUMMY PLUG		3
37	36.16.004	Blind plug with seal ring M3		1
38	36.16.005	PINBOARD		1
39	36.16.007	FIXING ANGLE		1
40	36.16.008	HEX NUT		1
41	36.16.201	Mounting set for proximity switch		1
42*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,90m
43*	37.67.027	Pneumatic tube 6 mm	in meters	0,93m
44	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	4
45	37.67.032	Screw joint connector 6 mm		1
46	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	1
47	37.67.041	Locking plug 4 mm	DPM III/APX	1
48	37.67.062	L-screw joint connector 4 mm/M5		1
49	37.67.066	Angular screw joint	APX/DPM III/Flexicode	1
50	37.97.001	Bushing	APX	1
51	37.97.005	LOCKING BOLT		1
52	43.02.508	CYLINDER PIN		6

*Recommended spare part

92.97.0020

APX 7020 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
53	45.97.025	Hinge	APX, right	1
54	45.97.027	Hinge below	APX, right	1
55	45.97.030	Plate	APX	1
56	45.97.034	FIXING RAIL RIGHT	APX	1
57	45.97.042	Supporting air plate	APX	1
58	45.97.100	Carrier plate		1
59	45.97.104	Fixing strip	APX, right	1
60	45.97.110	DISTRIBUTION BLOCK		1
61	45.97.114	GUIDE PLATE		1
62	45.97.122	SPRING PLATE		1
63	45.97.126	Sensor bracket	APX	1
64	45.97.166	STOP PLATE		1
65	45.97.169	Distributor block	APX	1
66	45.97.180	GUIDING CASE	APX	1
67	46.97.010	Guide shaft	APX	2
68	46.97.101	Supporting air tube	APX	1
69	47.04.001V	Hexagon nut M3 stainless		2
70	47.05.001V	Hexagon nut M4 stainless		4
71	47.07.001V	Hexagon nut M6 stainless		1
72	47.09.002V	Hexagon nut M10		1
73	48.01.514V	Hexagon screw M5x14 stainless		2
74	48.10.406V	Setscrew M4x6 stainless		1
75	48.10.505V	Setscrew M5x5 stainless		1
76	48.16.004V	Socket cap screw M4x25		4
77	48.16.006V	Socket cap screw M5x12		6
78	48.16.304V	Socket cap screw M3x4 stainless		6

*Recommended spare part

92.97.0020

APX 7020 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.306V	Socket cap screw M3x6 stainless		6
80	48.16.325V	Socket cap screw M3x25 stainless		2
81	48.16.406V	Socket cap screw M4x6 stainless		2
82	48.16.408V	Socket cap screw M4x8 stainless		2
83	48.16.412V	Socket cap screw M4x12 stainless		2
84	48.16.416V	Socket cap screw M4x16 stainless		1
85	48.16.420V	Socket cap screw M4x20 stainless		4
86	48.16.510V	SCREW A2	M5x10	2
87	48.16.520V	Socket cap screw M5x20 stainless		2
88	48.19.306V	Socket cap screw M3x6 stainless		13
89	48.19.410V	Socket cap screw M4x10 stainless		6
90	48.19.510V	Socket cap screw M5x10 stainless		3
91	48.19.512V	Socket cap screw M5x12 stainless		4
92	48.20.610V	Socket cap screw M6x10 stainless		2
93	48.23.410	Screw M4x10		1
94	48.23.420	Screw M4x20		1
95	50.01.057V	Washer 3.2 stainless		8
96	50.01.063V	Lock washer 5.3 stainless		8
97	50.01.065V	Lock washer 4.3 stainless		8
98	50.50.402	Washer 4x8x0.2		1
99	50.97.001	WASHER		2
100	52.97.002	Compression spring	APX	1
101*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
102	67.97.003	INTERMEDIATE PLATE		1
103	67.97.025	GUIDING PLATE	APX	1
104	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0020

APX 7020 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
105	67.97.035	Plate	APX	1
106	67.97.040	BRACKET PLATE		1
107	67.97.100	PLATE		1
108	67.97.104	Cover		1
109	67.97.112	BRACKET		1
110	67.97.118	CLAMP		1
111	67.97.124	BRACKET PLATE		1
112	70.97.070	Connection board	APX	1
113*	71.97.005	Proximity switch	APX7020	1
114*	71.97.006	Proximity switch	APX	1
115*	71.97.007	Magnetic valve	APX	1
116*	71.97.008	Magnetic valve	APX	2

*Recommended spare part

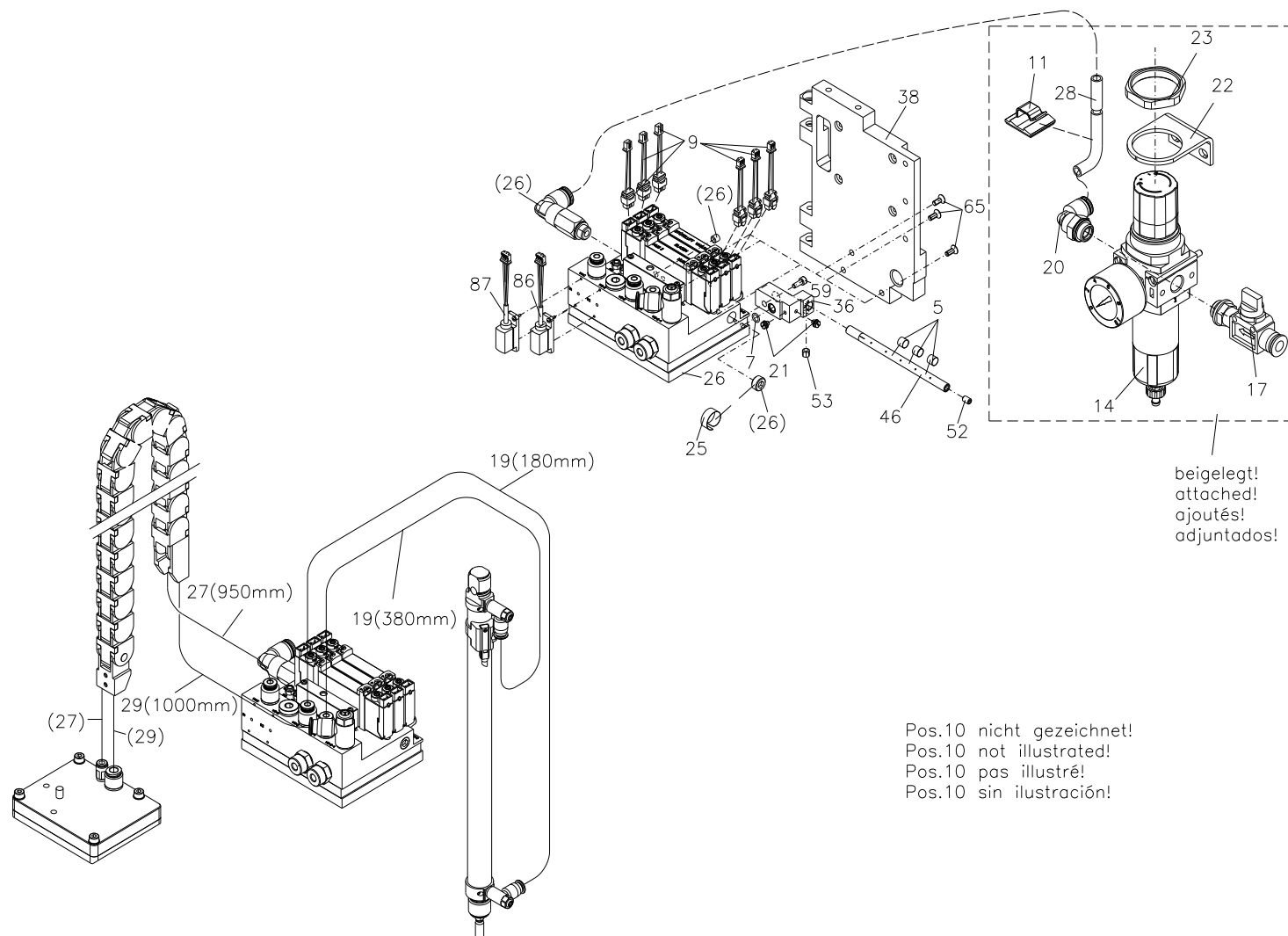
Modifications and errors excepted

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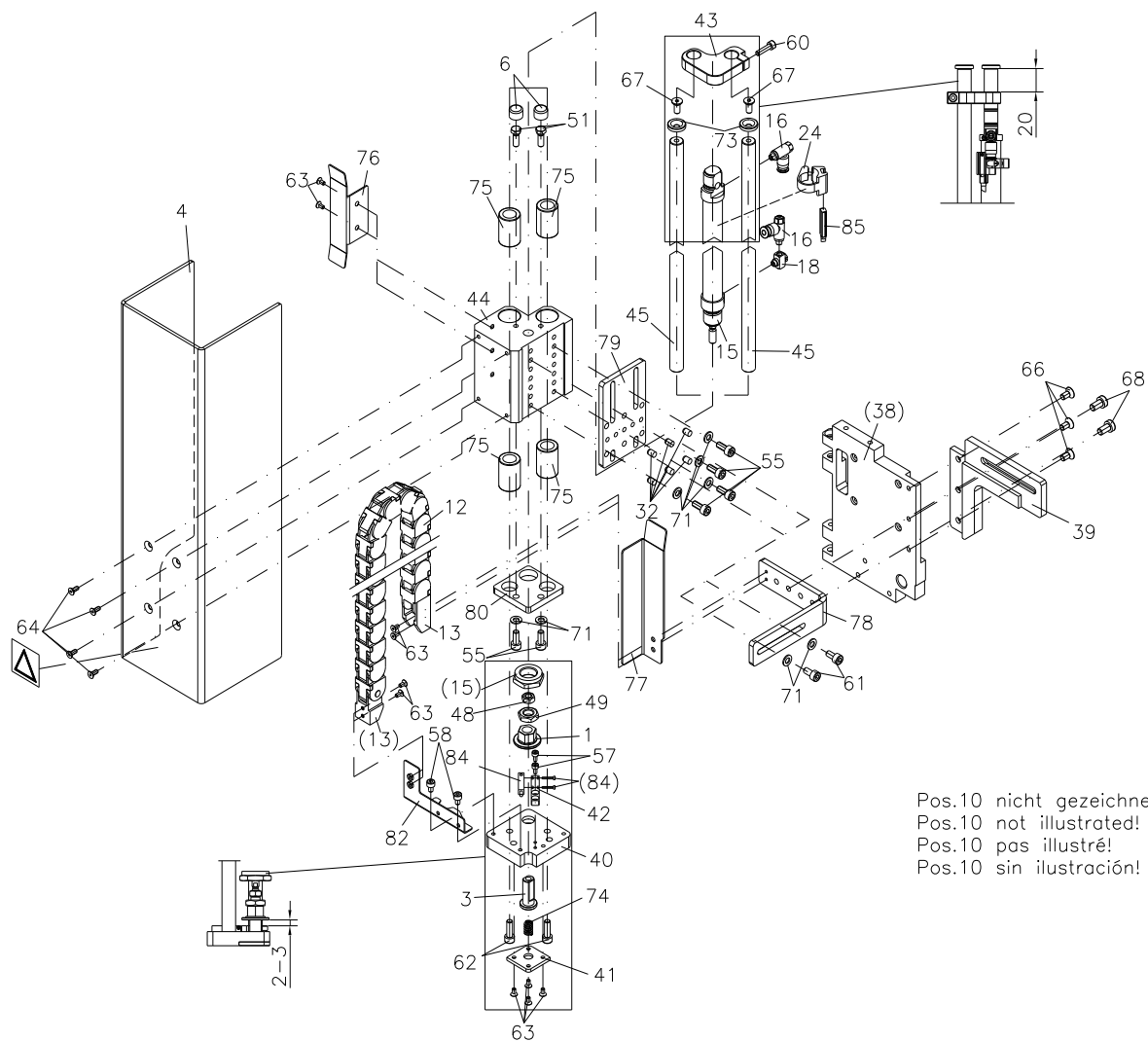
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APX 7020 PNEUMATIC APPLICATOR RIGHT, STROKE 200 MM



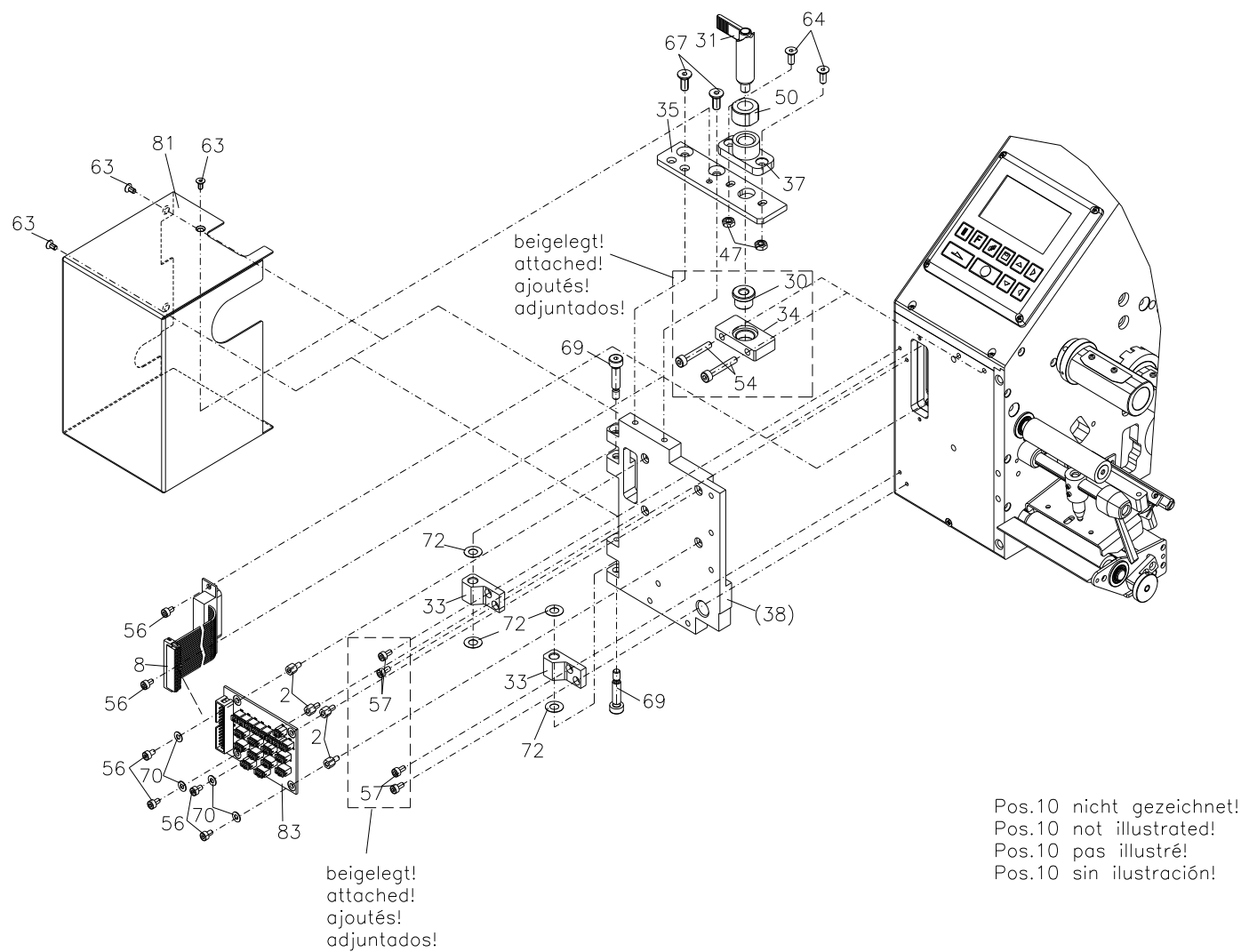
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APX 7020 PNEUMATIC APPLICATOR RIGHT, STROKE 200 MM



92.97.0020A

APX 7020 PNEUMATIC APPLICATOR RIGHT, STROKE 200 MM



92.97.0020A

APX 7020 pneumatic applicator right, stroke 200 mm

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.002	Cover	APX, right	1
5	16.97.008	Plastic ring	APX	3
6*	18.01.011	RING 5x1		1
7	18.01.021	PROTECTION		2
8	28.97.005	Connecting cable connection board	APX	1
9	28.97.025	Plug socket cpl magnet valve	APX	6
10	35.01.002	Cable joint 100x2.5 mm		7
11	35.01.011	Cord-Clip 8 mm		1
12	35.06.030	Energy chain	in meters	0,60m
13	35.06.032	Attachment accessory		1
14	36.01.010	FILTER CONTROL VALVE		1
15	36.04.024	Cylinder		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.036	Shutoff valve QR1-ASG 8 mm		1
18	36.08.040	Angle		1
19*	36.11.004	Pneumatic tube	in meters	0,56m
20	36.13.411	PUSH-IN L-CONNECTOR		1
21	36.16.004	Blind plug with seal ring M3		2
22	36.16.007	FIXING ANGLE		1
23	36.16.008	HEX NUT		1
24	36.16.201	Mounting set for proximity switch		1
25	36.16.301	PTFE sealing tape	in meters	0,04m
26	36.17.001	Valve cluster cpl		1

*Recommended spare part

92.97.0020A

APX 7020 pneumatic applicator right, stroke 200 mm

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,95m
28*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
29*	37.67.027	Pneumatic tube 6 mm	in meters	1,00m
30	37.97.001	Bushing	APX	1
31	37.97.006	Locking cross bar		1
32	43.02.508	CYLINDER PIN		6
33	45.97.029	Hinge	APX	2
34	45.97.030	Plate	APX	1
35	45.97.034	FIXING RAIL RIGHT	APX	1
36	45.97.042A	SUPPORTING AIR PLATE	APX	1
37	45.97.050	Flange	APX	1
38	45.97.100A	Carrier plate		1
39	45.97.104	Fixing strip	APX, right	1
40	45.97.114	GUIDE PLATE		1
41	45.97.122	SPRING PLATE		1
42	45.97.126	Sensor bracket	APX	1
43	45.97.166	STOP PLATE		1
44	45.97.180	GUIDING CASE	APX	1
45	46.97.010	Guide shaft	APX	2
46	46.97.101	Supporting air tube	APX	1
47	47.05.001V	Hexagon nut M4 stainless		2
48	47.07.001V	Hexagon nut M6 stainless		1
49	47.09.002V	Hexagon nut M10		1
50	47.97.005	Knurled nut	APX	1
51	48.01.514V	Hexagon screw M5x14 stainless		2
52	48.10.406V	Setscrew M4x6 stainless		1

*Recommended spare part

92.97.0020A

APX 7020 pneumatic applicator right, stroke 200 mm

Pos	Ident-No.	Description1	Description2	Quantity
53	48.10.505V	Setscrew M5x5 stainless		1
54	48.16.004V	Socket cap screw M4x25		2
55	48.16.006V	Socket cap screw M5x12		6
56	48.16.304V	Socket cap screw M3x4 stainless		6
57	48.16.306V	Socket cap screw M3x6 stainless		6
58	48.16.406V	Socket cap screw M4x6 stainless		2
59	48.16.412V	Socket cap screw M4x12 stainless		1
60	48.16.416V	Socket cap screw M4x16 stainless		1
61	48.16.510V	SCREW A2	M5x10	2
62	48.16.516V	Socket cap screw M5x16 stainless		2
63	48.19.306V	Socket cap screw M3x6 stainless		13
64	48.19.410V	Socket cap screw M4x10 stainless		6
65	48.19.416V	HEXAGON SCREW A2 M4X16 DIN7991		3
66	48.19.510V	Socket cap screw M5x10 stainless		3
67	48.19.512V	Socket cap screw M5x12 stainless		4
68	48.20.608V	Socket cap screw M6x8 stainless		2
69	48.23.520	Screw M5x20		2
70	50.01.057V	Washer 3.2 stainless		4
71	50.01.063V	Lock washer 5.3 stainless		8
72	50.50.602	Washer 6x12x0.2		4
73	50.97.001	WASHER		2
74	52.97.002	Compression spring	APX	1
75*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
76	67.97.025	GUIDING PLATE	APX	1
77	67.97.026	GUIDING PLATE	APX	1
78	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0020A

APX 7020 pneumatic applicator right, stroke 200 mm

Pos	Ident-No.	Description1	Description2	Quantity
79	67.97.035	Plate	APX	1
80	67.97.040	BRACKET PLATE		1
81	67.97.104A	Cover		1
82	67.97.124	BRACKET PLATE		1
83	70.97.071	Connection board	APX	1
84	71.97.005A	Proximity switch	APX7020	1
85	71.97.006A	Proximity switch	APX7020	1
86	71.97.025	Pressure transmitter		1
87	71.97.030	Pressure transmitter		1

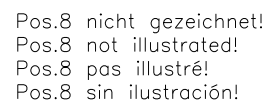
*Recommended spare part

Modifications and errors excepted

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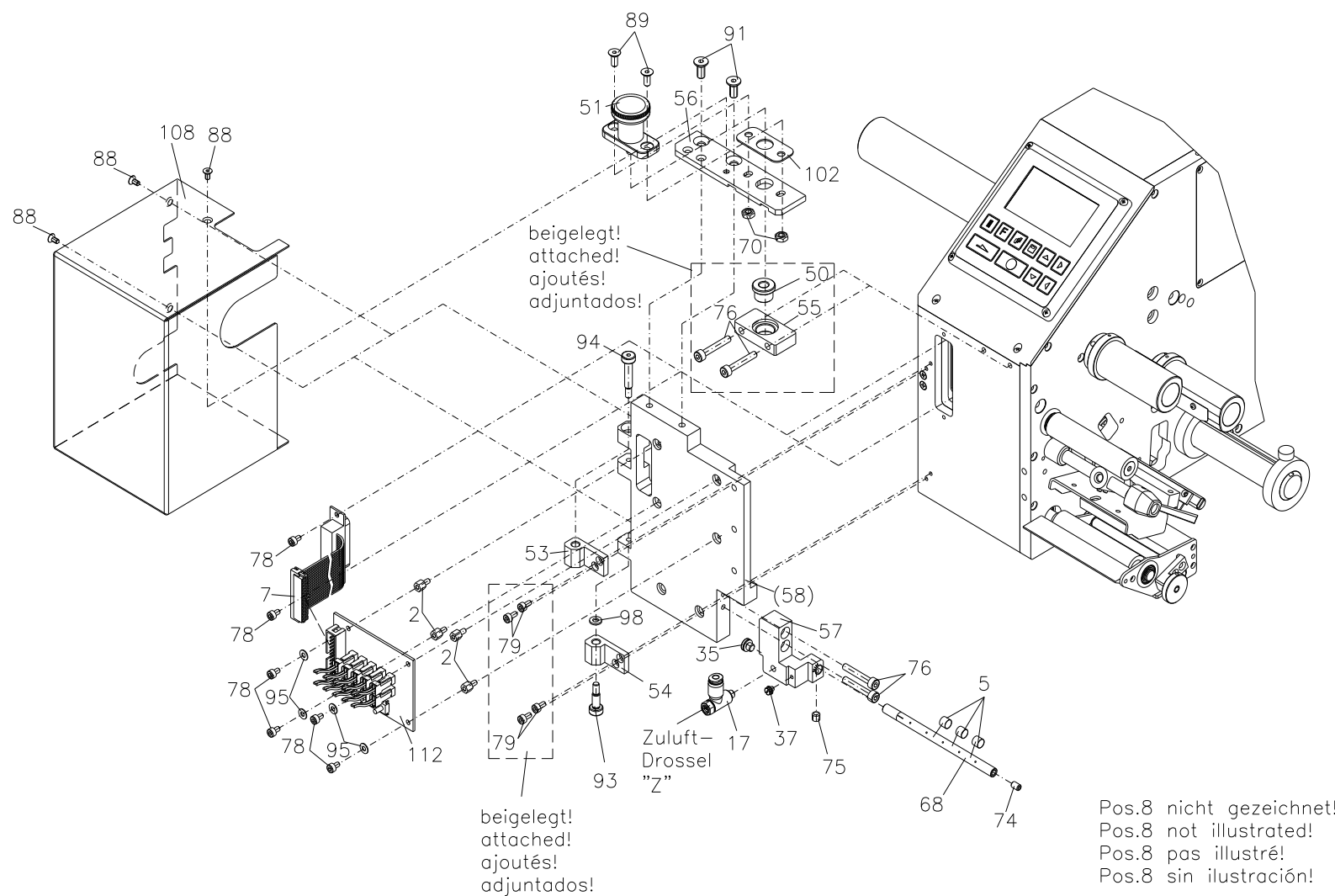
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APX 7030 PNEUMATIC APPLICATOR, RIGHT



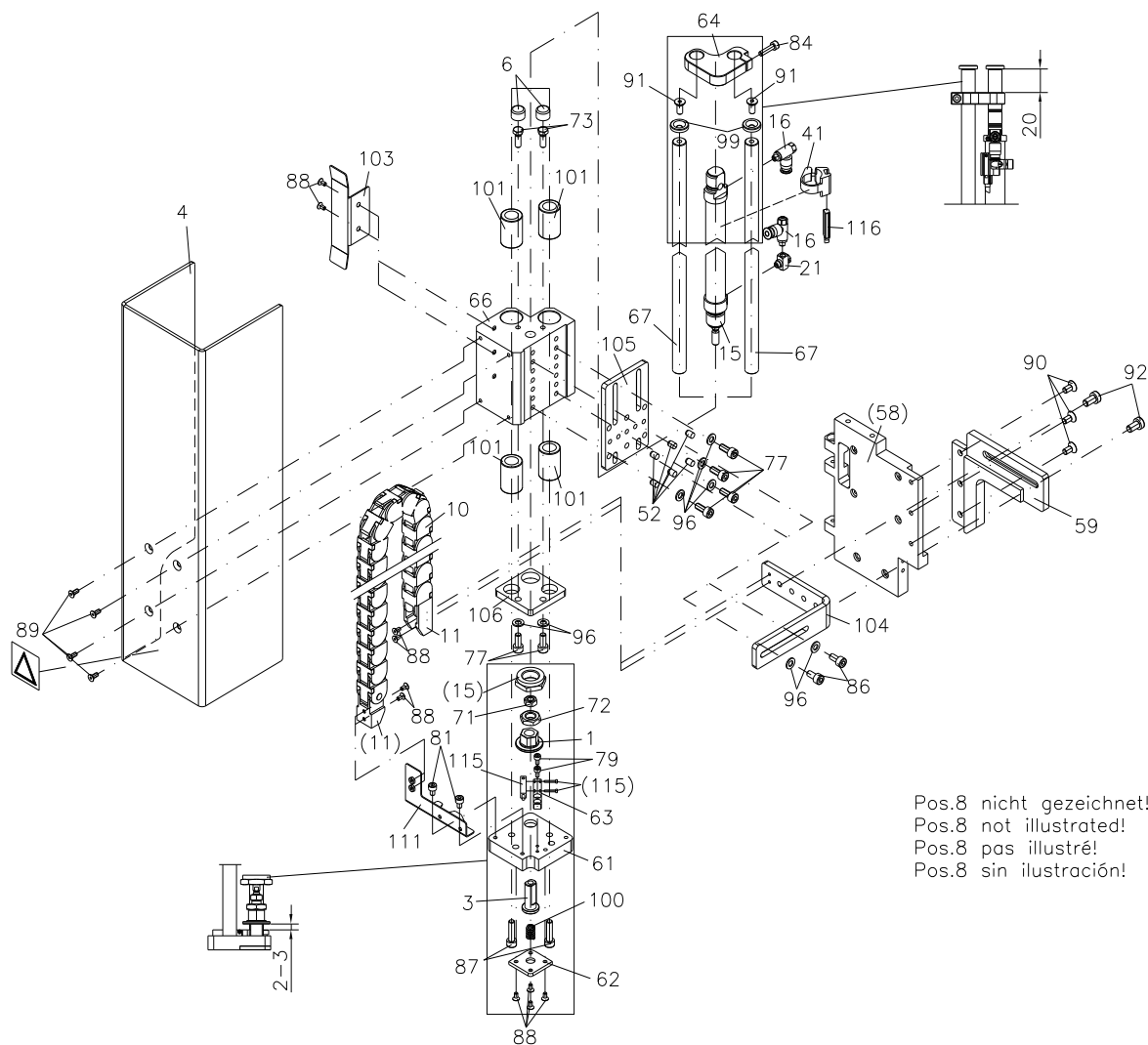
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APX 7030 PNEUMATIC APPLICATOR, RIGHT



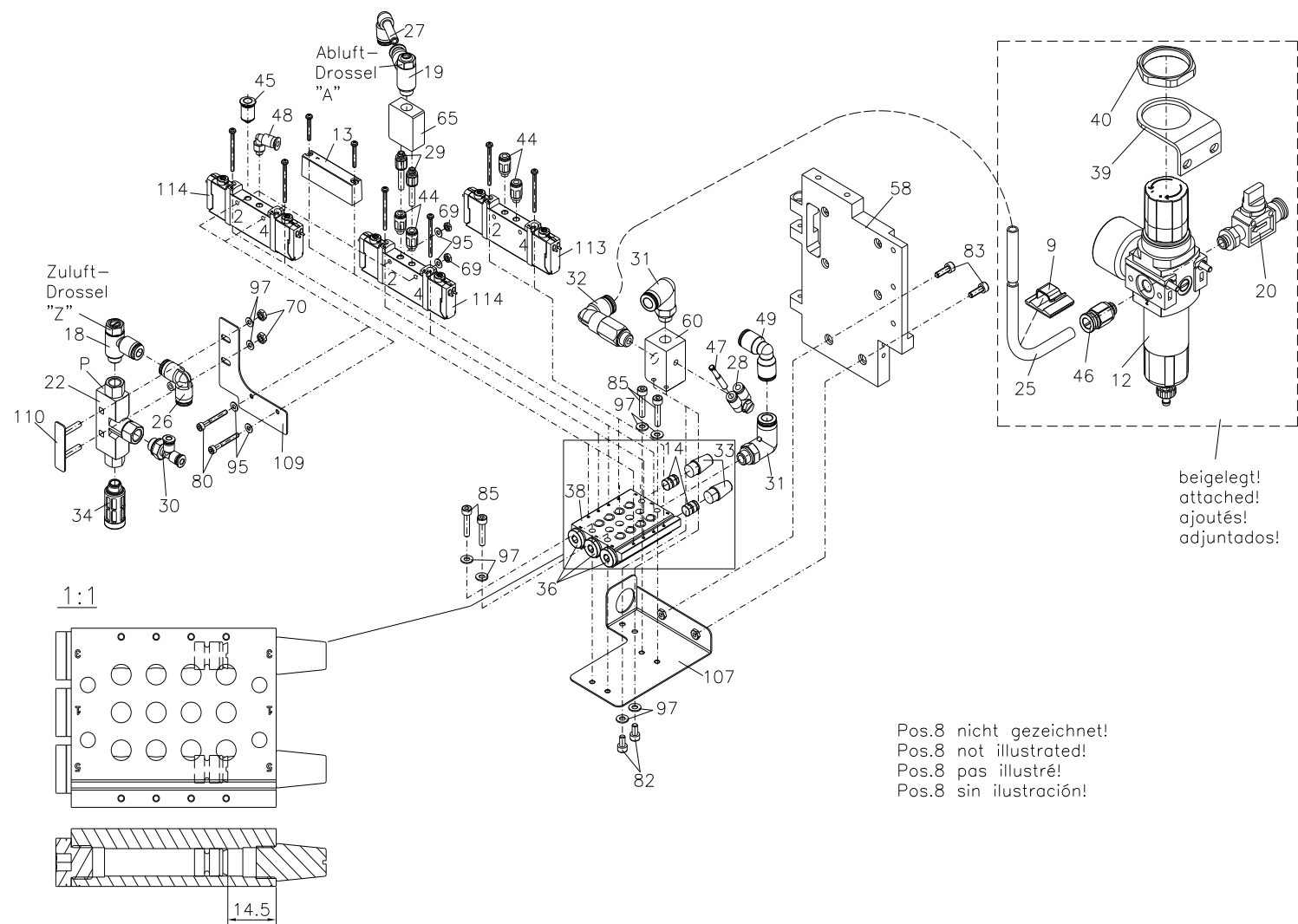
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APX 7030 PNEUMATIC APPLICATOR, RIGHT



92.97.0030

APX 7030 PNEUMATIC APPLICATOR, RIGHT



92.97.0030

APX 7030 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.002	Cover	APX, right	1
5	16.97.008	Plastic ring	APX	3
6	18.01.021	PROTECTION		2
7	28.97.005	Connecting cable connection board	APX	1
8	35.01.002	Cable joint 100x2.5 mm		7
9	35.01.011	Cord-Clip 8 mm		1
10	35.06.030	Energy chain	in meters	0,80m
11	35.06.032	Attachment accessory		1
12	36.01.005	FILTER CONTROL VALVE		1
13	36.03.002	Cover plate for valve cluster		1
14	36.03.003	SEPARATING ELEMENT		2
15	36.04.026	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.010	Throttle M5x4 mm		1
18	36.08.025	THROTTLE CHECK VALVE		1
19	36.08.030	THROTTLE CHECK VALVE		1
20	36.08.035	Shutoff valve QR1-ASG 8 mm		1
21	36.08.040	Angle		1
22*	36.09.015	Vacuum generator		1
23*	36.11.004	Pneumatic tube	in meters	1,05m
24*	36.11.006	Pneumatic tube	in meters	0,08m
25*	36.11.008	Pneumatic tube	in meters	1,08m
26	36.12.248	ANGLE PLUG CONNECTOR 6MM		1

*Recommended spare part

92.97.0030

APX 7030 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
27	36.12.252	L CONNECTION		1
28	36.13.112	SCREWING ANGLE		1
29	36.13.200	PUSH-IN CONNECTOR		2
30	36.13.248	PUSH-IN T-CONNECTOR		1
31	36.13.410	PUSH-IN L-CONNECTOR		2
32	36.13.412	L-screw joint connector 8 mm		1
33	36.15.015			2
34*	36.15.020			1
35	36.16.001	Blind plug with seal ring M5		1
36	36.16.002	DUMMY PLUG		3
37	36.16.004	Blind plug with seal ring M3		1
38	36.16.005	PINBOARD		1
39	36.16.007	FIXING ANGLE		1
40	36.16.008	HEX NUT		1
41	36.16.201	Mounting set for proximity switch		1
42*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,10m
43*	37.67.027	Pneumatic tube 6 mm	in meters	1,13m
44	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	4
45	37.67.032	Screw joint connector 6 mm		1
46	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	1
47	37.67.041	Locking plug 4 mm	DPM III/APX	1
48	37.67.062	L-screw joint connector 4 mm/M5		1
49	37.67.066	Angular screw joint	APX/DPM III/Flexicode	1
50	37.97.001	Bushing	APX	1
51	37.97.005	LOCKING BOLT		1
52	43.02.508	CYLINDER PIN		6

*Recommended spare part

92.97.0030

APX 7030 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
53	45.97.025	Hinge	APX, right	1
54	45.97.027	Hinge below	APX, right	1
55	45.97.030	Plate	APX	1
56	45.97.034	FIXING RAIL RIGHT	APX	1
57	45.97.042	Supporting air plate	APX	1
58	45.97.100	Carrier plate		1
59	45.97.104	Fixing strip	APX, right	1
60	45.97.110	DISTRIBUTION BLOCK		1
61	45.97.114	GUIDE PLATE		1
62	45.97.122	SPRING PLATE		1
63	45.97.126	Sensor bracket	APX	1
64	45.97.166	STOP PLATE		1
65	45.97.169	Distributor block	APX	1
66	45.97.180	GUIDING CASE	APX	1
67	46.97.015	GUIDING SHAFT		2
68	46.97.101	Supporting air tube	APX	1
69	47.04.001V	Hexagon nut M3 stainless		2
70	47.05.001V	Hexagon nut M4 stainless		4
71	47.07.001V	Hexagon nut M6 stainless		1
72	47.09.002V	Hexagon nut M10		1
73	48.01.514V	Hexagon screw M5x14 stainless		2
74	48.10.406V	Setscrew M4x6 stainless		1
75	48.10.505V	Setscrew M5x5 stainless		1
76	48.16.004V	Socket cap screw M4x25		4
77	48.16.006V	Socket cap screw M5x12		6
78	48.16.304V	Socket cap screw M3x4 stainless		6

*Recommended spare part

92.97.0030

APX 7030 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.306V	Socket cap screw M3x6 stainless		6
80	48.16.325V	Socket cap screw M3x25 stainless		2
81	48.16.406V	Socket cap screw M4x6 stainless		2
82	48.16.408V	Socket cap screw M4x8 stainless		2
83	48.16.412V	Socket cap screw M4x12 stainless		2
84	48.16.416V	Socket cap screw M4x16 stainless		1
85	48.16.420V	Socket cap screw M4x20 stainless		4
86	48.16.510V	SCREW A2	M5x10	2
87	48.16.520V	Socket cap screw M5x20 stainless		2
88	48.19.306V	Socket cap screw M3x6 stainless		13
89	48.19.410V	Socket cap screw M4x10 stainless		6
90	48.19.510V	Socket cap screw M5x10 stainless		3
91	48.19.512V	Socket cap screw M5x12 stainless		4
92	48.20.610V	Socket cap screw M6x10 stainless		2
93	48.23.410	Screw M4x10		1
94	48.23.420	Screw M4x20		1
95	50.01.057V	Washer 3.2 stainless		8
96	50.01.063V	Lock washer 5.3 stainless		8
97	50.01.065V	Lock washer 4.3 stainless		8
98	50.50.402	Washer 4x8x0.2		1
99	50.97.001	WASHER		2
100	52.97.002	Compression spring	APX	1
101*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
102	67.97.003	INTERMEDIATE PLATE		1
103	67.97.025	GUIDING PLATE	APX	1
104	67.97.030	Angle	APX	1

*Recommended spare part

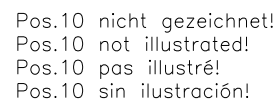
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APX 7030 pneumatic applicator, right

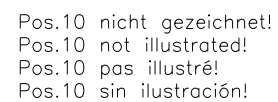
Pos	Ident-No.	Description1	Description2	Quantity
105	67.97.035	Plate	APX	1
106	67.97.040	BRACKET PLATE		1
107	67.97.100	PLATE		1
108	67.97.104	Cover		1
109	67.97.112	BRACKET		1
110	67.97.118	CLAMP		1
111	67.97.124	BRACKET PLATE		1
112	70.97.070	Connection board	APX	1
113*	71.97.007	Magnetic valve	APX	1
114*	71.97.008	Magnetic valve	APX	2
115	71.97.011	Proximity switch	APX7030	1
116	71.97.012	Proximity switch for top end position	APX7030	1

*Recommended spare part

APX 7030 PNEUMATIC APPLICATOR RIGHT, STROKE 300 MM

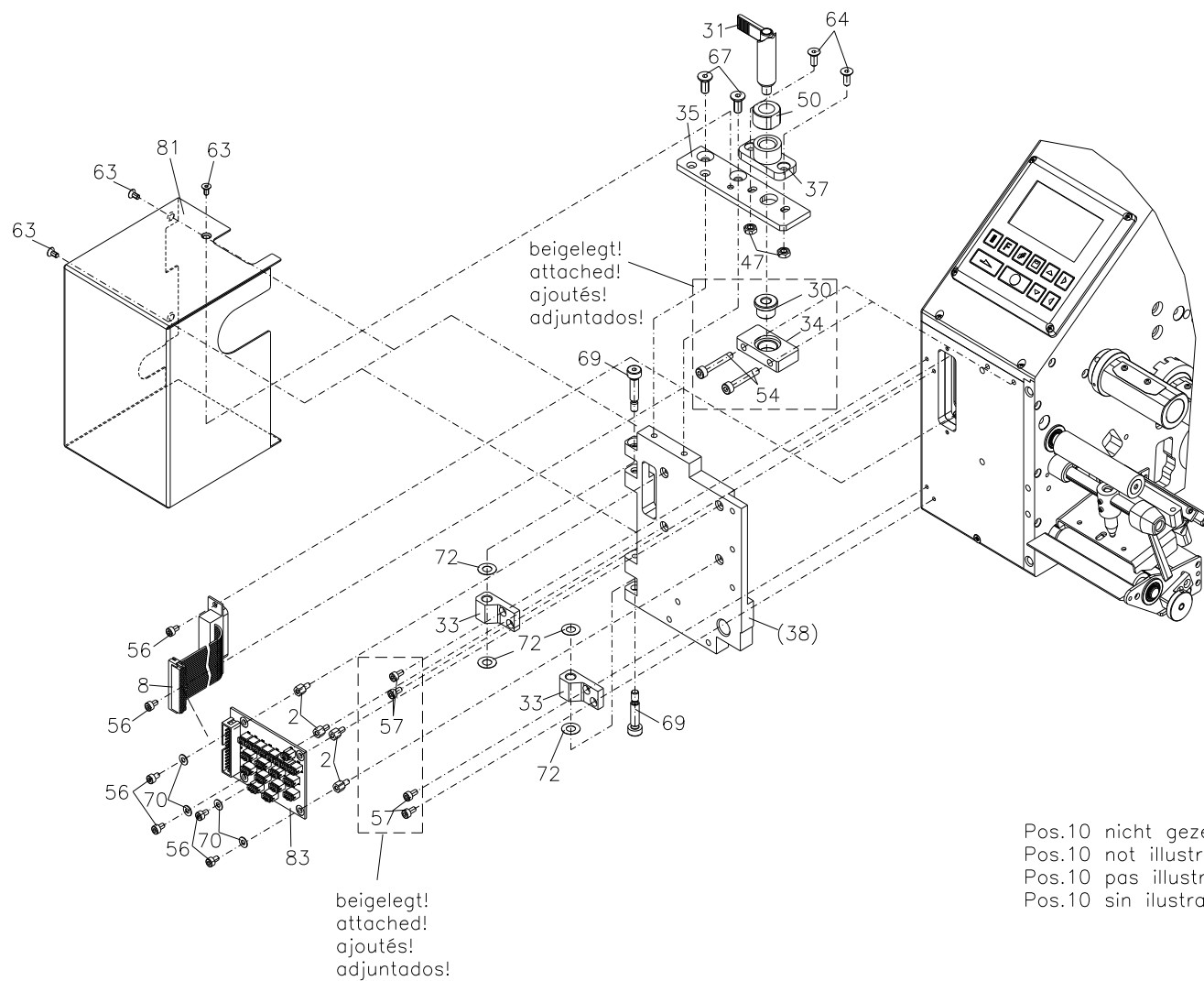


APX 7030 PNEUMATIC APPLICATOR RIGHT, STROKE 300 MM



92.97.0030A

APX 7030 PNEUMATIC APPLICATOR RIGHT, STROKE 300 MM



92.97.0030A

APX 7030 pneumatic applicator right, stroke 300 mm

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.002	Cover	APX, right	1
5	16.97.008	Plastic ring	APX	3
6*	18.01.011	RING 5x1		1
7	18.01.021	PROTECTION		2
8	28.97.005	Connecting cable connection board	APX	1
9	28.97.025	Plug socket cpl magnet valve	APX	6
10	35.01.002	Cable joint 100x2.5 mm		7
11	35.01.011	Cord-Clip 8 mm		1
12	35.06.030	Energy chain	in meters	0,80m
13	35.06.032	Attachment accessory		1
14	36.01.010	FILTER CONTROL VALVE		1
15	36.04.026	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.036	Shutoff valve QR1-ASG 8 mm		1
18	36.08.040	Angle		1
19*	36.11.004	Pneumatic tube	in meters	0,66m
20	36.13.411	PUSH-IN L-CONNECTOR		1
21	36.16.004	Blind plug with seal ring M3		2
22	36.16.007	FIXING ANGLE		1
23	36.16.008	HEX NUT		1
24	36.16.201	Mounting set for proximity switch		1
25	36.16.301	PTFE sealing tape	in meters	0,04m
26	36.17.001	Valve cluster cpl		1

*Recommended spare part

92.97.0030A

APX 7030 pneumatic applicator right, stroke 300 mm

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,15m
28*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
29*	37.67.027	Pneumatic tube 6 mm	in meters	1,20m
30	37.97.001	Bushing	APX	1
31	37.97.006	Locking cross bar		1
32	43.02.508	CYLINDER PIN		6
33	45.97.029	Hinge	APX	2
34	45.97.030	Plate	APX	1
35	45.97.034	FIXING RAIL RIGHT	APX	1
36	45.97.042A	SUPPORTING AIR PLATE	APX	1
37	45.97.050	Flange	APX	1
38	45.97.100A	Carrier plate		1
39	45.97.104	Fixing strip	APX, right	1
40	45.97.114	GUIDE PLATE		1
41	45.97.122	SPRING PLATE		1
42	45.97.126	Sensor bracket	APX	1
43	45.97.166	STOP PLATE		1
44	45.97.180	GUIDING CASE	APX	1
45	46.97.015	GUIDING SHAFT		2
46	46.97.101	Supporting air tube	APX	1
47	47.05.001V	Hexagon nut M4 stainless		2
48	47.07.001V	Hexagon nut M6 stainless		1
49	47.09.002V	Hexagon nut M10		1
50	47.97.005	Knurled nut	APX	1
51	48.01.514V	Hexagon screw M5x14 stainless		2
52	48.10.406V	Setscrew M4x6 stainless		1

*Recommended spare part

92.97.0030A

APX 7030 pneumatic applicator right, stroke 300 mm

Pos	Ident-No.	Description1	Description2	Quantity
53	48.10.505V	Setscrew M5x5 stainless		1
54	48.16.004V	Socket cap screw M4x25		2
55	48.16.006V	Socket cap screw M5x12		6
56	48.16.304V	Socket cap screw M3x4 stainless		6
57	48.16.306V	Socket cap screw M3x6 stainless		6
58	48.16.406V	Socket cap screw M4x6 stainless		2
59	48.16.412V	Socket cap screw M4x12 stainless		1
60	48.16.416V	Socket cap screw M4x16 stainless		1
61	48.16.510V	SCREW A2	M5x10	2
62	48.16.520V	Socket cap screw M5x20 stainless		2
63	48.19.306V	Socket cap screw M3x6 stainless		13
64	48.19.410V	Socket cap screw M4x10 stainless		6
65	48.19.416V	HEXAGON SCREW A2 M4X16 DIN7991		3
66	48.19.510V	Socket cap screw M5x10 stainless		3
67	48.19.512V	Socket cap screw M5x12 stainless		4
68	48.20.608V	Socket cap screw M6x8 stainless		2
69	48.23.520	Screw M5x20		2
70	50.01.057V	Washer 3.2 stainless		4
71	50.01.063V	Lock washer 5.3 stainless		8
72	50.50.602	Washer 6x12x0.2		4
73	50.97.001	WASHER		2
74	52.97.002	Compression spring	APX	1
75*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
76	67.97.025	GUIDING PLATE	APX	1
77	67.97.026	GUIDING PLATE	APX	1
78	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0030A

APX 7030 pneumatic applicator right, stroke 300 mm

Pos	Ident-No.	Description1	Description2	Quantity
79	67.97.035	Plate	APX	1
80	67.97.040	BRACKET PLATE		1
81	67.97.104A	Cover		1
82	67.97.124	BRACKET PLATE		1
83	70.97.071	Connection board	APX	1
84	71.97.011A	Proximity switch	APX7030	1
85	71.97.012A	Proximity switch for top end position	APX7030	1
86	71.97.025	Pressure transmitter		1
87	71.97.030	Pressure transmitter		1

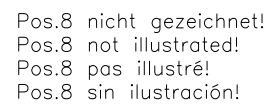
*Recommended spare part

Modifications and errors excepted

APX7000: 10.2024

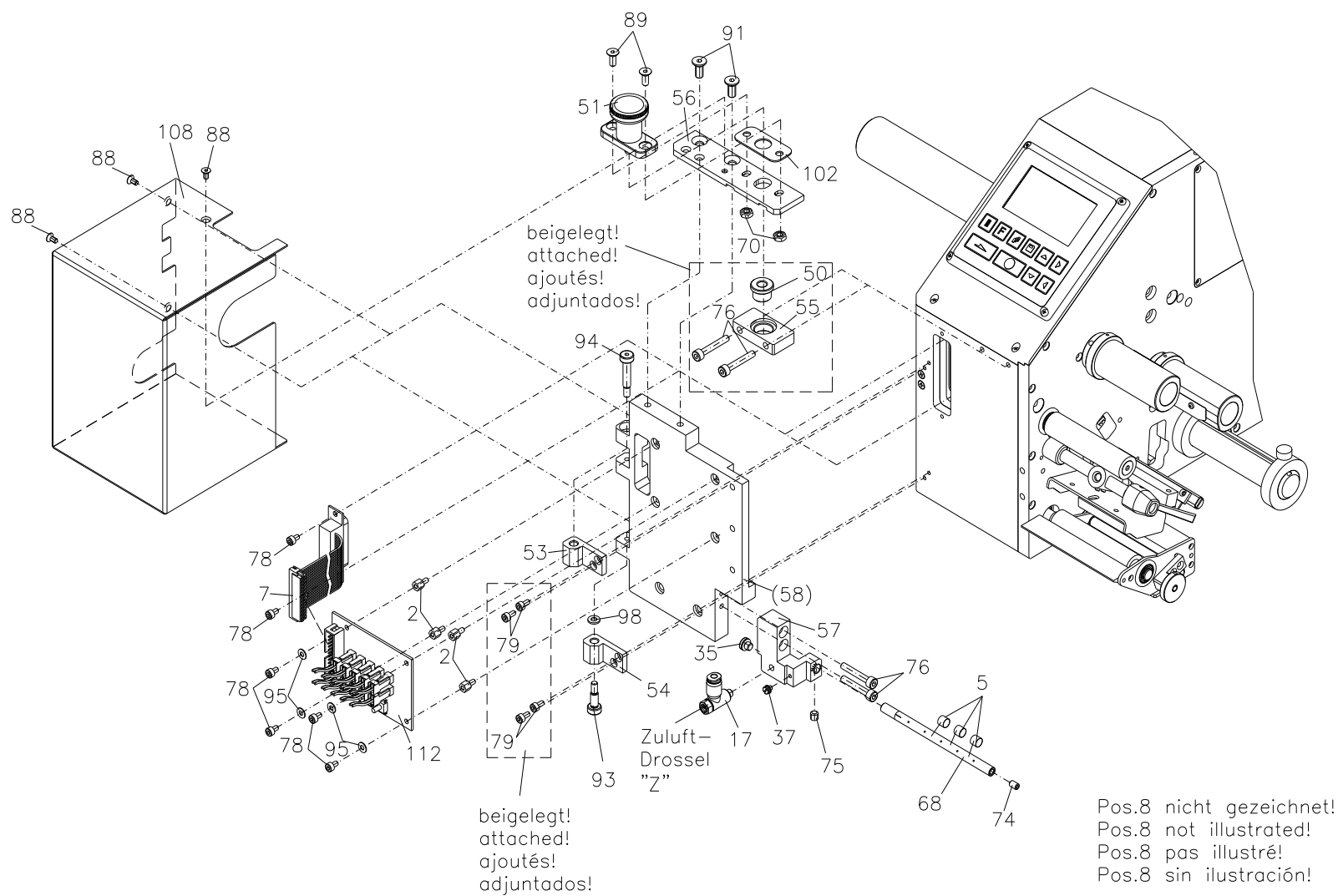
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APX 7040 PNEUMATIC APPLICATOR, RIGHT

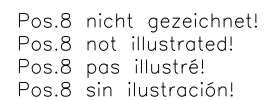


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APX 7040 PNEUMATIC APPLICATOR, RIGHT

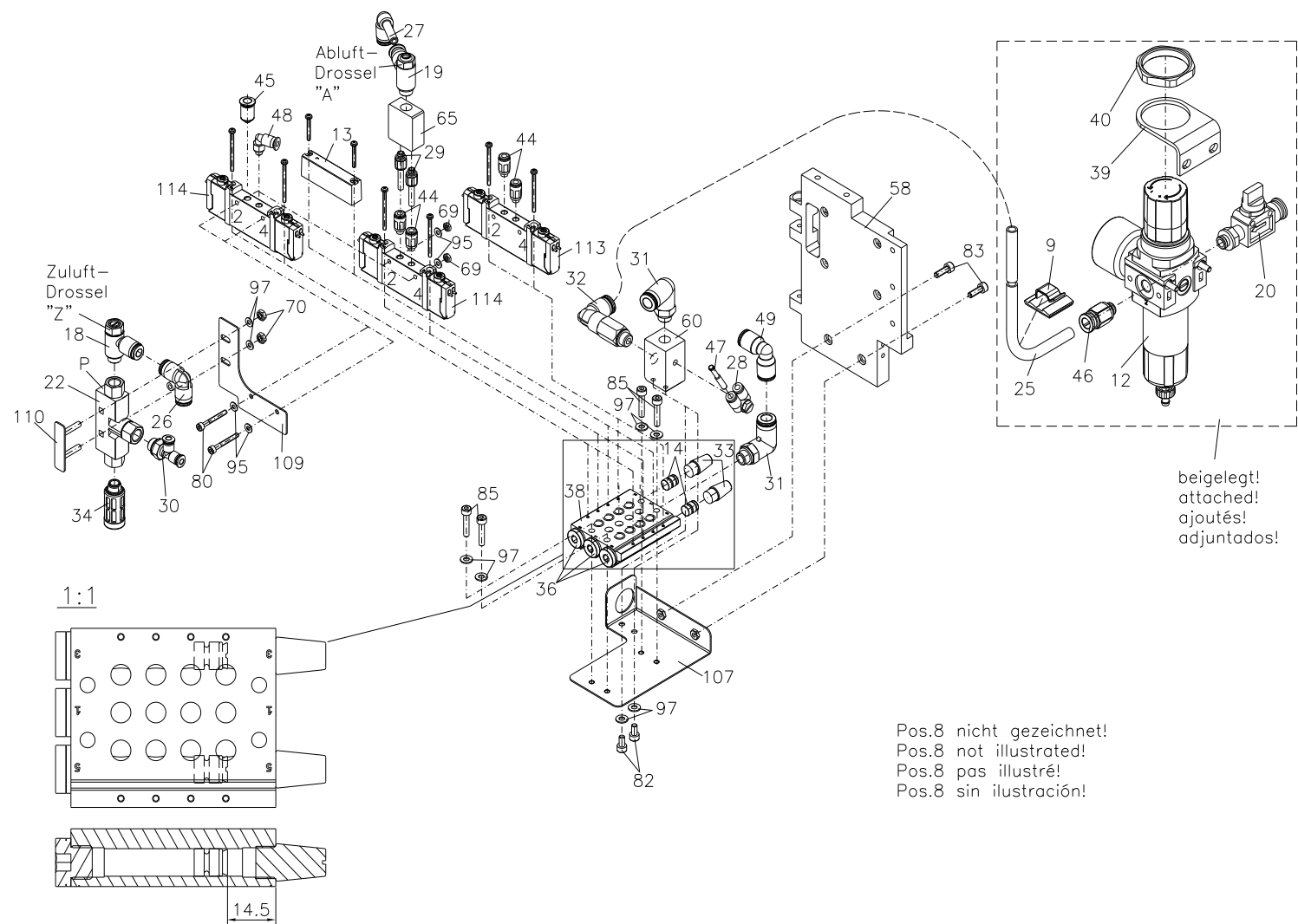


APX 7040 PNEUMATIC APPLICATOR, RIGHT



92.97.0040

APX 7040 PNEUMATIC APPLICATOR, RIGHT



92.97.0040

APX 7040 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.002	Cover	APX, right	1
5	16.97.008	Plastic ring	APX	3
6	18.01.021	PROTECTION		2
7	28.97.005	Connecting cable connection board	APX	1
8	35.01.002	Cable joint 100x2.5 mm		7
9	35.01.011	Cord-Clip 8 mm		1
10	35.06.030	Energy chain	in meters	1,00m
11	35.06.032	Attachment accessory		1
12	36.01.005	FILTER CONTROL VALVE		1
13	36.03.002	Cover plate for valve cluster		1
14	36.03.003	SEPARATING ELEMENT		2
15	36.04.027	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.010	Throttle M5x4 mm		1
18	36.08.025	THROTTLE CHECK VALVE		1
19	36.08.030	THROTTLE CHECK VALVE		1
20	36.08.035	Shutoff valve QR1-ASG 8 mm		1
21	36.08.040	Angle		1
22*	36.09.015	Vacuum generator		1
23*	36.11.004	Pneumatic tube	in meters	1,15m
24*	36.11.006	Pneumatic tube	in meters	0,08m
25*	36.11.008	Pneumatic tube	in meters	1,08m
26	36.12.248	ANGLE PLUG CONNECTOR 6MM		1

*Recommended spare part

92.97.0040

APX 7040 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
27	36.12.252	L CONNECTION		1
28	36.13.112	SCREWING ANGLE		1
29	36.13.200	PUSH-IN CONNECTOR		2
30	36.13.248	PUSH-IN T-CONNECTOR		1
31	36.13.410	PUSH-IN L-CONNECTOR		2
32	36.13.412	L-screw joint connector 8 mm		1
33	36.15.015			2
34*	36.15.020			1
35	36.16.001	Blind plug with seal ring M5		1
36	36.16.002	DUMMY PLUG		3
37	36.16.004	Blind plug with seal ring M3		1
38	36.16.005	PINBOARD		1
39	36.16.007	FIXING ANGLE		1
40	36.16.008	HEX NUT		1
41	36.16.201	Mounting set for proximity switch		1
42*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,30m
43*	37.67.027	Pneumatic tube 6 mm	in meters	1,33m
44	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	4
45	37.67.032	Screw joint connector 6 mm		1
46	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	1
47	37.67.041	Locking plug 4 mm	DPM III/APX	1
48	37.67.062	L-screw joint connector 4 mm/M5		1
49	37.67.066	Angular screw joint	APX/DPM III/Flexicode	1
50	37.97.001	Bushing	APX	1
51	37.97.005	LOCKING BOLT		1
52	43.02.508	CYLINDER PIN		6

*Recommended spare part

92.97.0040

APX 7040 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
53	45.97.025	Hinge	APX, right	1
54	45.97.027	Hinge below	APX, right	1
55	45.97.030	Plate	APX	1
56	45.97.034	FIXING RAIL RIGHT	APX	1
57	45.97.042	Supporting air plate	APX	1
58	45.97.100	Carrier plate		1
59	45.97.104	Fixing strip	APX, right	1
60	45.97.110	DISTRIBUTION BLOCK		1
61	45.97.114	GUIDE PLATE		1
62	45.97.122	SPRING PLATE		1
63	45.97.126	Sensor bracket	APX	1
64	45.97.166	STOP PLATE		1
65	45.97.169	Distributor block	APX	1
66	45.97.180	GUIDING CASE	APX	1
67	46.97.020	GUIDING SHAFT		2
68	46.97.101	Supporting air tube	APX	1
69	47.04.001V	Hexagon nut M3 stainless		2
70	47.05.001V	Hexagon nut M4 stainless		4
71	47.07.001V	Hexagon nut M6 stainless		1
72	47.09.002V	Hexagon nut M10		1
73	48.01.514V	Hexagon screw M5x14 stainless		2
74	48.10.406V	Setscrew M4x6 stainless		1
75	48.10.505V	Setscrew M5x5 stainless		1
76	48.16.004V	Socket cap screw M4x25		4
77	48.16.006V	Socket cap screw M5x12		6
78	48.16.304V	Socket cap screw M3x4 stainless		6

*Recommended spare part

92.97.0040

APX 7040 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.306V	Socket cap screw M3x6 stainless		6
80	48.16.325V	Socket cap screw M3x25 stainless		2
81	48.16.406V	Socket cap screw M4x6 stainless		2
82	48.16.408V	Socket cap screw M4x8 stainless		2
83	48.16.412V	Socket cap screw M4x12 stainless		2
84	48.16.416V	Socket cap screw M4x16 stainless		1
85	48.16.420V	Socket cap screw M4x20 stainless		4
86	48.16.510V	SCREW A2	M5x10	2
87	48.16.520V	Socket cap screw M5x20 stainless		2
88	48.19.306V	Socket cap screw M3x6 stainless		13
89	48.19.410V	Socket cap screw M4x10 stainless		6
90	48.19.510V	Socket cap screw M5x10 stainless		3
91	48.19.512V	Socket cap screw M5x12 stainless		4
92	48.20.610V	Socket cap screw M6x10 stainless		2
93	48.23.410	Screw M4x10		1
94	48.23.420	Screw M4x20		1
95	50.01.057V	Washer 3.2 stainless		8
96	50.01.063V	Lock washer 5.3 stainless		8
97	50.01.065V	Lock washer 4.3 stainless		8
98	50.50.402	Washer 4x8x0.2		1
99	50.97.001	WASHER		2
100	52.97.002	Compression spring	APX	1
101*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
102	67.97.003	INTERMEDIATE PLATE		1
103	67.97.025	GUIDING PLATE	APX	1
104	67.97.030	Angle	APX	1

*Recommended spare part

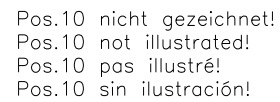
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APX 7040 pneumatic applicator, right

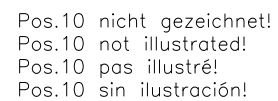
Pos	Ident-No.	Description1	Description2	Quantity
105	67.97.035	Plate	APX	1
106	67.97.040	BRACKET PLATE		1
107	67.97.100	PLATE		1
108	67.97.104	Cover		1
109	67.97.112	BRACKET		1
110	67.97.118	CLAMP		1
111	67.97.124	BRACKET PLATE		1
112	70.97.070	Connection board	APX	1
113*	71.97.007	Magnetic valve	APX	1
114*	71.97.008	Magnetic valve	APX	2
115	71.97.013	Proximity switch for bottom end position	APX7040	1
116	71.97.014	Proximity switch for top end position	APX7040	1

*Recommended spare part

APX 7040 PNEUMATIC APPLICATOR RIGHT, STROKE 400 MM

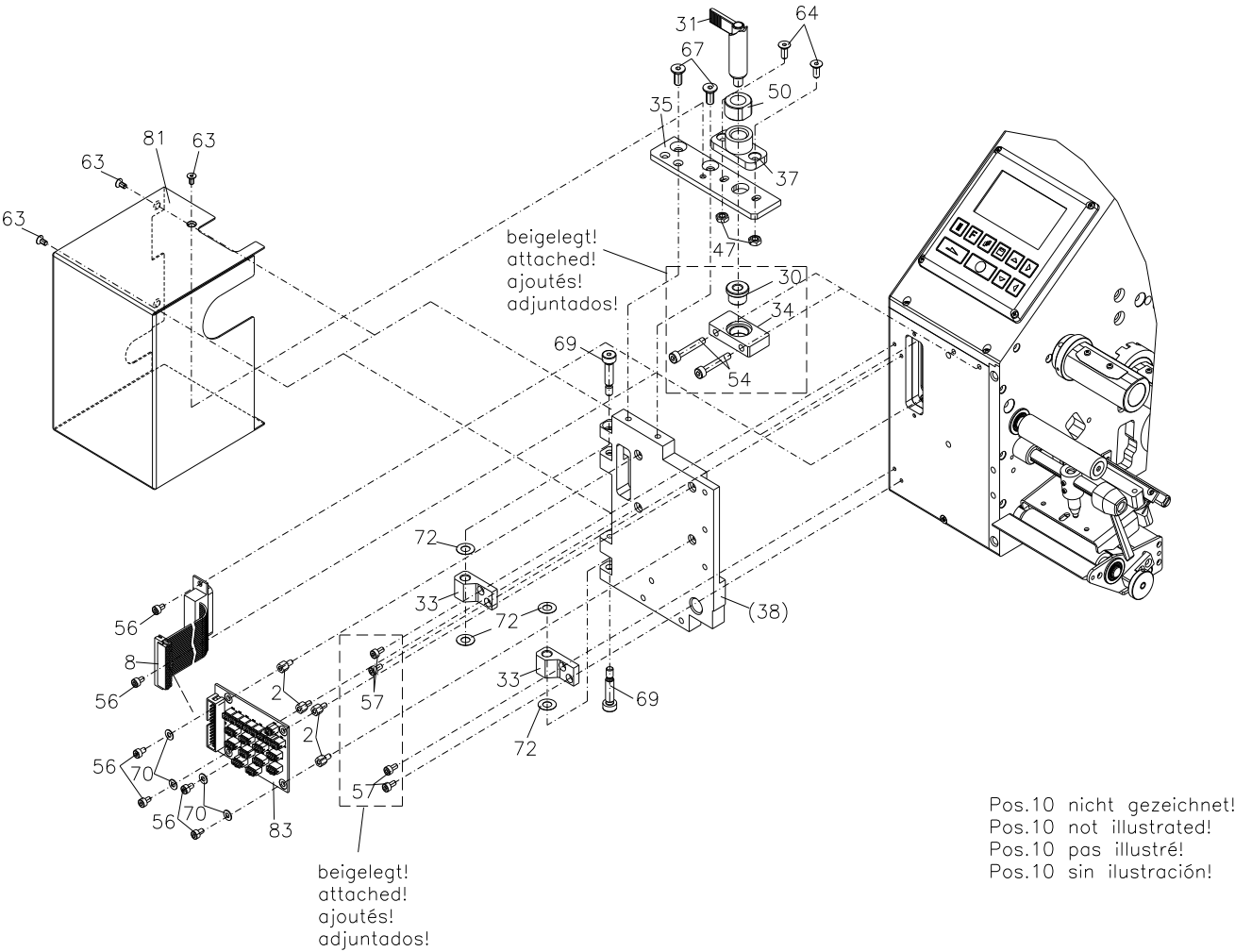


APX 7040 PNEUMATIC APPLICATOR RIGHT, STROKE 400 MM



92.97.0040A

APX 7040 PNEUMATIC APPLICATOR RIGHT, STROKE 400 MM



92.97.0040A

APX 7040 pneumatic applicator right, stroke 400 mm

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.002	Cover	APX, right	1
5	16.97.008	Plastic ring	APX	3
6*	18.01.011	RING 5x1		1
7	18.01.021	PROTECTION		2
8	28.97.005	Connecting cable connection board	APX	1
9	28.97.025	Plug socket cpl magnet valve	APX	6
10	35.01.002	Cable joint 100x2.5 mm		7
11	35.01.011	Cord-Clip 8 mm		1
12	35.06.030	Energy chain	in meters	1,00m
13	35.06.032	Attachment accessory		1
14	36.01.010	FILTER CONTROL VALVE		1
15	36.04.027	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.036	Shutoff valve QR1-ASG 8 mm		1
18	36.08.040	Angle		1
19*	36.11.004	Pneumatic tube	in meters	0,76m
20	36.13.411	PUSH-IN L-CONNECTOR		1
21	36.16.004	Blind plug with seal ring M3		2
22	36.16.007	FIXING ANGLE		1
23	36.16.008	HEX NUT		1
24	36.16.201	Mounting set for proximity switch		1
25	36.16.301	PTFE sealing tape	in meters	0,04m
26	36.17.001	Valve cluster cpl		1

*Recommended spare part

92.97.0040A

APX 7040 pneumatic applicator right, stroke 400 mm

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,35m
28*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
29*	37.67.027	Pneumatic tube 6 mm	in meters	1,40m
30	37.97.001	Bushing	APX	1
31	37.97.006	Locking cross bar		1
32	43.02.508	CYLINDER PIN		6
33	45.97.029	Hinge	APX	2
34	45.97.030	Plate	APX	1
35	45.97.034	FIXING RAIL RIGHT	APX	1
36	45.97.042A	SUPPORTING AIR PLATE	APX	1
37	45.97.050	Flange	APX	1
38	45.97.100A	Carrier plate		1
39	45.97.104	Fixing strip	APX, right	1
40	45.97.114	GUIDE PLATE		1
41	45.97.122	SPRING PLATE		1
42	45.97.126	Sensor bracket	APX	1
43	45.97.166	STOP PLATE		1
44	45.97.180	GUIDING CASE	APX	1
45	46.97.020	GUIDING SHAFT		2
46	46.97.101	Supporting air tube	APX	1
47	47.05.001V	Hexagon nut M4 stainless		2
48	47.07.001V	Hexagon nut M6 stainless		1
49	47.09.002V	Hexagon nut M10		1
50	47.97.005	Knurled nut	APX	1
51	48.01.514V	Hexagon screw M5x14 stainless		2
52	48.10.406V	Setscrew M4x6 stainless		1

*Recommended spare part

92.97.0040A

APX 7040 pneumatic applicator right, stroke 400 mm

Pos	Ident-No.	Description1	Description2	Quantity
53	48.10.505V	Setscrew M5x5 stainless		1
54	48.16.004V	Socket cap screw M4x25		2
55	48.16.006V	Socket cap screw M5x12		6
56	48.16.304V	Socket cap screw M3x4 stainless		6
57	48.16.306V	Socket cap screw M3x6 stainless		6
58	48.16.406V	Socket cap screw M4x6 stainless		2
59	48.16.412V	Socket cap screw M4x12 stainless		1
60	48.16.416V	Socket cap screw M4x16 stainless		1
61	48.16.510V	SCREW A2	M5x10	2
62	48.16.520V	Socket cap screw M5x20 stainless		2
63	48.19.306V	Socket cap screw M3x6 stainless		13
64	48.19.410V	Socket cap screw M4x10 stainless		6
65	48.19.416V	HEXAGON SCREW A2 M4X16 DIN7991		3
66	48.19.510V	Socket cap screw M5x10 stainless		3
67	48.19.512V	Socket cap screw M5x12 stainless		4
68	48.20.608V	Socket cap screw M6x8 stainless		2
69	48.23.520	Screw M5x20		2
70	50.01.057V	Washer 3.2 stainless		4
71	50.01.063V	Lock washer 5.3 stainless		8
72	50.50.602	Washer 6x12x0.2		4
73	50.97.001	WASHER		2
74	52.97.002	Compression spring	APX	1
75*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
76	67.97.025	GUIDING PLATE	APX	1
77	67.97.026	GUIDING PLATE	APX	1
78	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0040A

APX 7040 pneumatic applicator right, stroke 400 mm

Pos	Ident-No.	Description1	Description2	Quantity
79	67.97.035	Plate	APX	1
80	67.97.040	BRACKET PLATE		1
81	67.97.104A	Cover		1
82	67.97.124	BRACKET PLATE		1
83	70.97.071	Connection board	APX	1
84	71.97.013A	Proximity switch for bottom end position	APX7040	1
85	71.97.014A	Proximity switch for top end position	APX7040	1
86	71.97.025	Pressure transmitter		1
87	71.97.030	Pressure transmitter		1

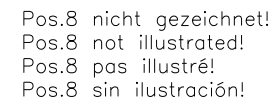
*Recommended spare part

Modifications and errors excepted

APX7000: 10.2024

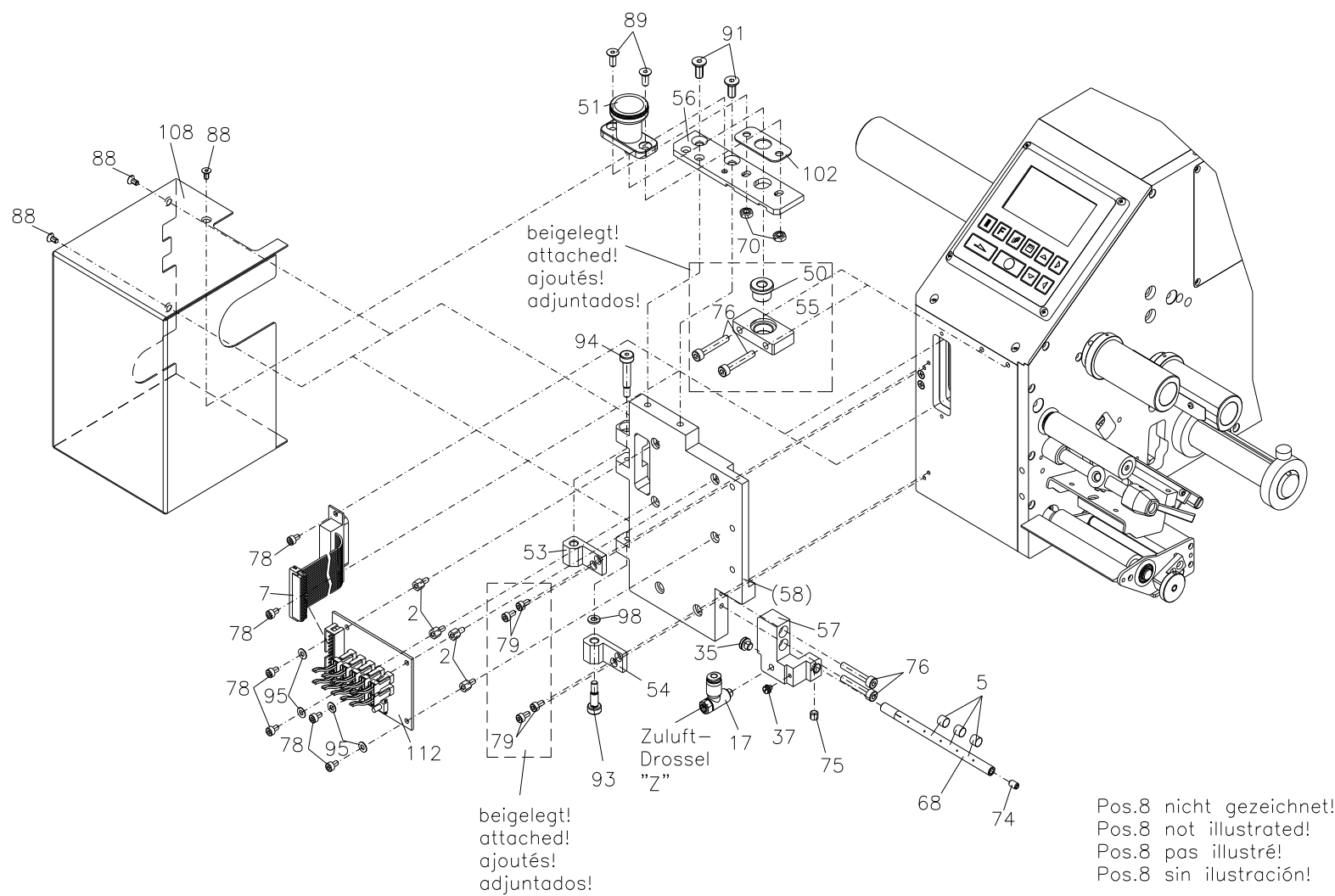
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APX 7050 PNEUMATIC APPLICATOR, RIGHT



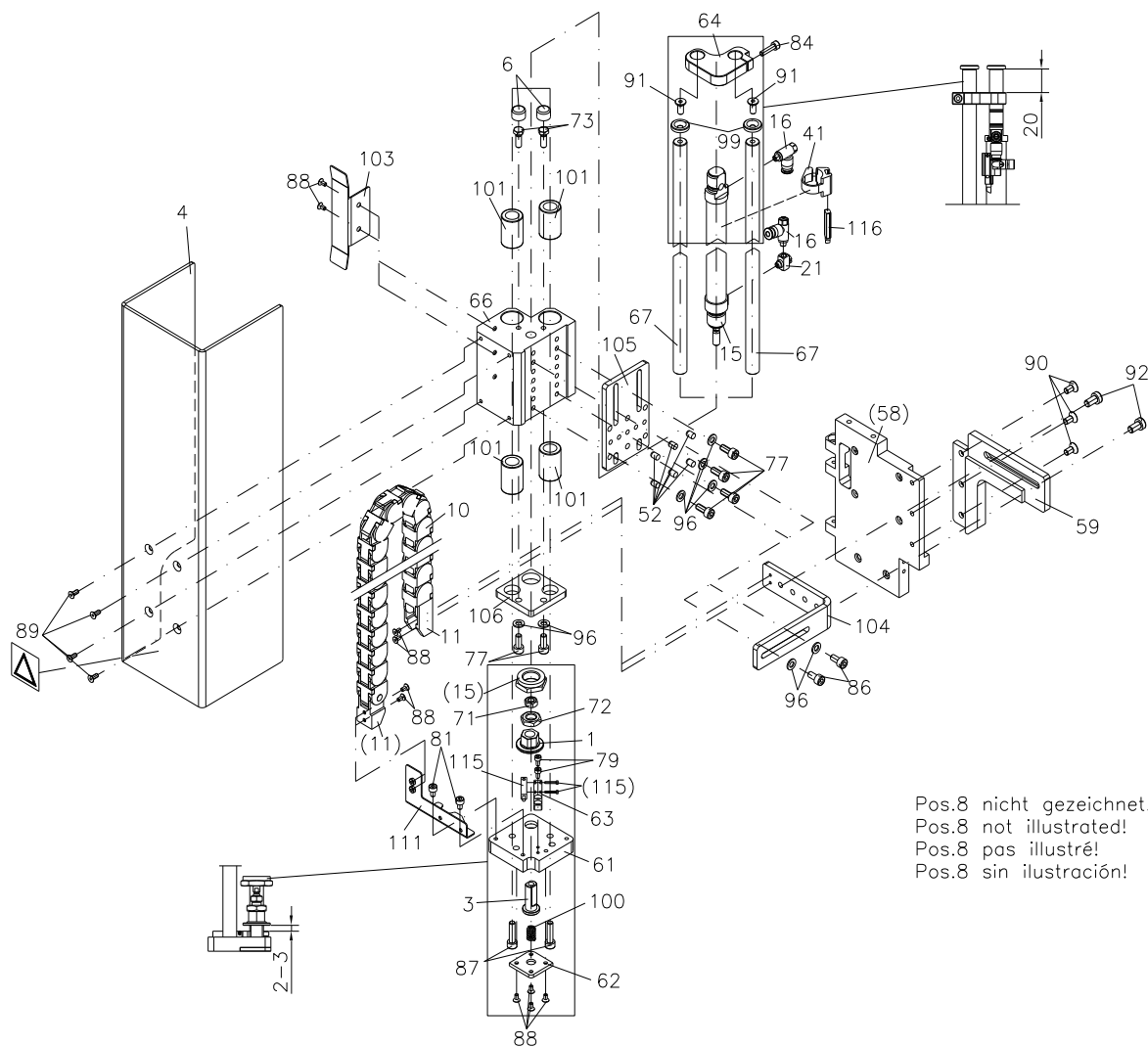
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APX 7050 PNEUMATIC APPLICATOR, RIGHT



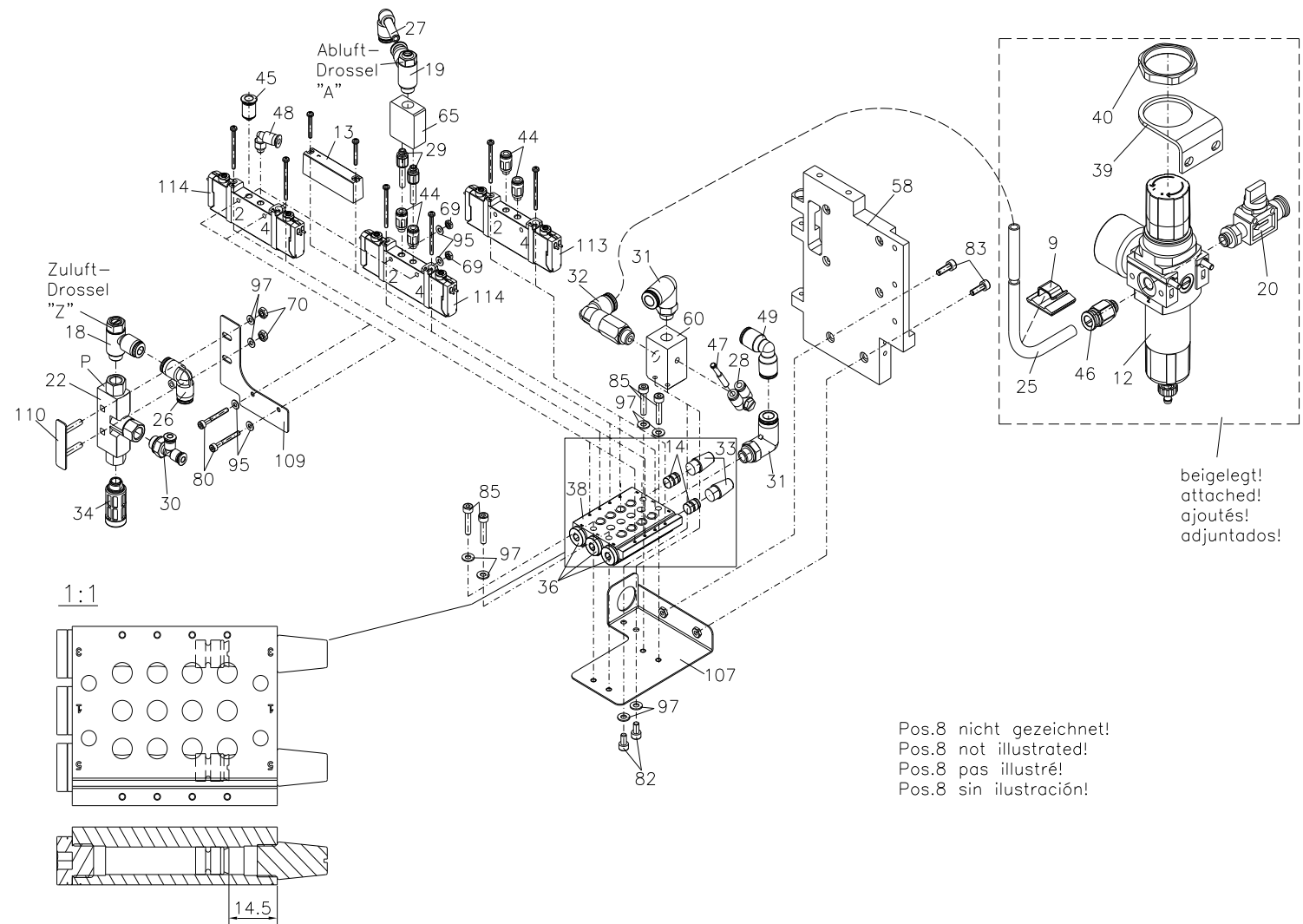
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APX 7050 PNEUMATIC APPLICATOR, RIGHT



92.97.0050

APX 7050 PNEUMATIC APPLICATOR, RIGHT



92.97.0050

APX 7050 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.002	Cover	APX, right	1
5	16.97.008	Plastic ring	APX	3
6	18.01.021	PROTECTION		2
7	28.97.005	Connecting cable connection board	APX	1
8	35.01.002	Cable joint 100x2.5 mm		7
9	35.01.011	Cord-Clip 8 mm		1
10	35.06.030	Energy chain	in meters	1,20m
11	35.06.032	Attachment accessory		1
12	36.01.005	FILTER CONTROL VALVE		1
13	36.03.002	Cover plate for valve cluster		1
14	36.03.003	SEPARATING ELEMENT		2
15	36.04.029	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.010	Throttle M5x4 mm		1
18	36.08.025	THROTTLE CHECK VALVE		1
19	36.08.030	THROTTLE CHECK VALVE		1
20	36.08.035	Shutoff valve QR1-ASG 8 mm		1
21	36.08.040	Angle		1
22*	36.09.015	Vacuum generator		1
23*	36.11.004	Pneumatic tube	in meters	1,25m
24*	36.11.006	Pneumatic tube	in meters	0,08m
25*	36.11.008	Pneumatic tube	in meters	1,08m
26	36.12.248	ANGLE PLUG CONNECTOR 6MM		1

*Recommended spare part

92.97.0050

APX 7050 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
27	36.12.252	L CONNECTION		1
28	36.13.112	SCREWING ANGLE		1
29	36.13.200	PUSH-IN CONNECTOR		2
30	36.13.248	PUSH-IN T-CONNECTOR		1
31	36.13.410	PUSH-IN L-CONNECTOR		2
32	36.13.412	L-screw joint connector 8 mm		1
33	36.15.015			2
34*	36.15.020			1
35	36.16.001	Blind plug with seal ring M5		1
36	36.16.002	DUMMY PLUG		3
37	36.16.004	Blind plug with seal ring M3		1
38	36.16.005	PINBOARD		1
39	36.16.007	FIXING ANGLE		1
40	36.16.008	HEX NUT		1
41	36.16.201	Mounting set for proximity switch		1
42*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,50m
43*	37.67.027	Pneumatic tube 6 mm	in meters	1,53m
44	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	4
45	37.67.032	Screw joint connector 6 mm		1
46	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	1
47	37.67.041	Locking plug 4 mm	DPM III/APX	1
48	37.67.062	L-screw joint connector 4 mm/M5		1
49	37.67.066	Angular screw joint	APX/DPM III/Flexicode	1
50	37.97.001	Bushing	APX	1
51	37.97.005	LOCKING BOLT		1
52	43.02.508	CYLINDER PIN		6

*Recommended spare part

92.97.0050

APX 7050 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
53	45.97.025	Hinge	APX, right	1
54	45.97.027	Hinge below	APX, right	1
55	45.97.030	Plate	APX	1
56	45.97.034	FIXING RAIL RIGHT	APX	1
57	45.97.042	Supporting air plate	APX	1
58	45.97.100	Carrier plate		1
59	45.97.104	Fixing strip	APX, right	1
60	45.97.110	DISTRIBUTION BLOCK		1
61	45.97.114	GUIDE PLATE		1
62	45.97.122	SPRING PLATE		1
63	45.97.126	Sensor bracket	APX	1
64	45.97.166	STOP PLATE		1
65	45.97.169	Distributor block	APX	1
66	45.97.180	GUIDING CASE	APX	1
67	46.97.025	GUIDING SHAFT		2
68	46.97.101	Supporting air tube	APX	1
69	47.04.001V	Hexagon nut M3 stainless		2
70	47.05.001V	Hexagon nut M4 stainless		4
71	47.07.001V	Hexagon nut M6 stainless		1
72	47.09.002V	Hexagon nut M10		1
73	48.01.514V	Hexagon screw M5x14 stainless		2
74	48.10.406V	Setscrew M4x6 stainless		1
75	48.10.505V	Setscrew M5x5 stainless		1
76	48.16.004V	Socket cap screw M4x25		4
77	48.16.006V	Socket cap screw M5x12		6
78	48.16.304V	Socket cap screw M3x4 stainless		6

*Recommended spare part

92.97.0050

APX 7050 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.306V	Socket cap screw M3x6 stainless		6
80	48.16.325V	Socket cap screw M3x25 stainless		2
81	48.16.406V	Socket cap screw M4x6 stainless		2
82	48.16.408V	Socket cap screw M4x8 stainless		2
83	48.16.412V	Socket cap screw M4x12 stainless		2
84	48.16.416V	Socket cap screw M4x16 stainless		1
85	48.16.420V	Socket cap screw M4x20 stainless		4
86	48.16.510V	SCREW A2	M5x10	2
87	48.16.520V	Socket cap screw M5x20 stainless		2
88	48.19.306V	Socket cap screw M3x6 stainless		13
89	48.19.410V	Socket cap screw M4x10 stainless		6
90	48.19.510V	Socket cap screw M5x10 stainless		3
91	48.19.512V	Socket cap screw M5x12 stainless		4
92	48.20.610V	Socket cap screw M6x10 stainless		2
93	48.23.410	Screw M4x10		1
94	48.23.420	Screw M4x20		1
95	50.01.057V	Washer 3.2 stainless		8
96	50.01.063V	Lock washer 5.3 stainless		8
97	50.01.065V	Lock washer 4.3 stainless		8
98	50.50.402	Washer 4x8x0.2		1
99	50.97.001	WASHER		2
100	52.97.002	Compression spring	APX	1
101*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
102	67.97.003	INTERMEDIATE PLATE		1
103	67.97.025	GUIDING PLATE	APX	1
104	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0050

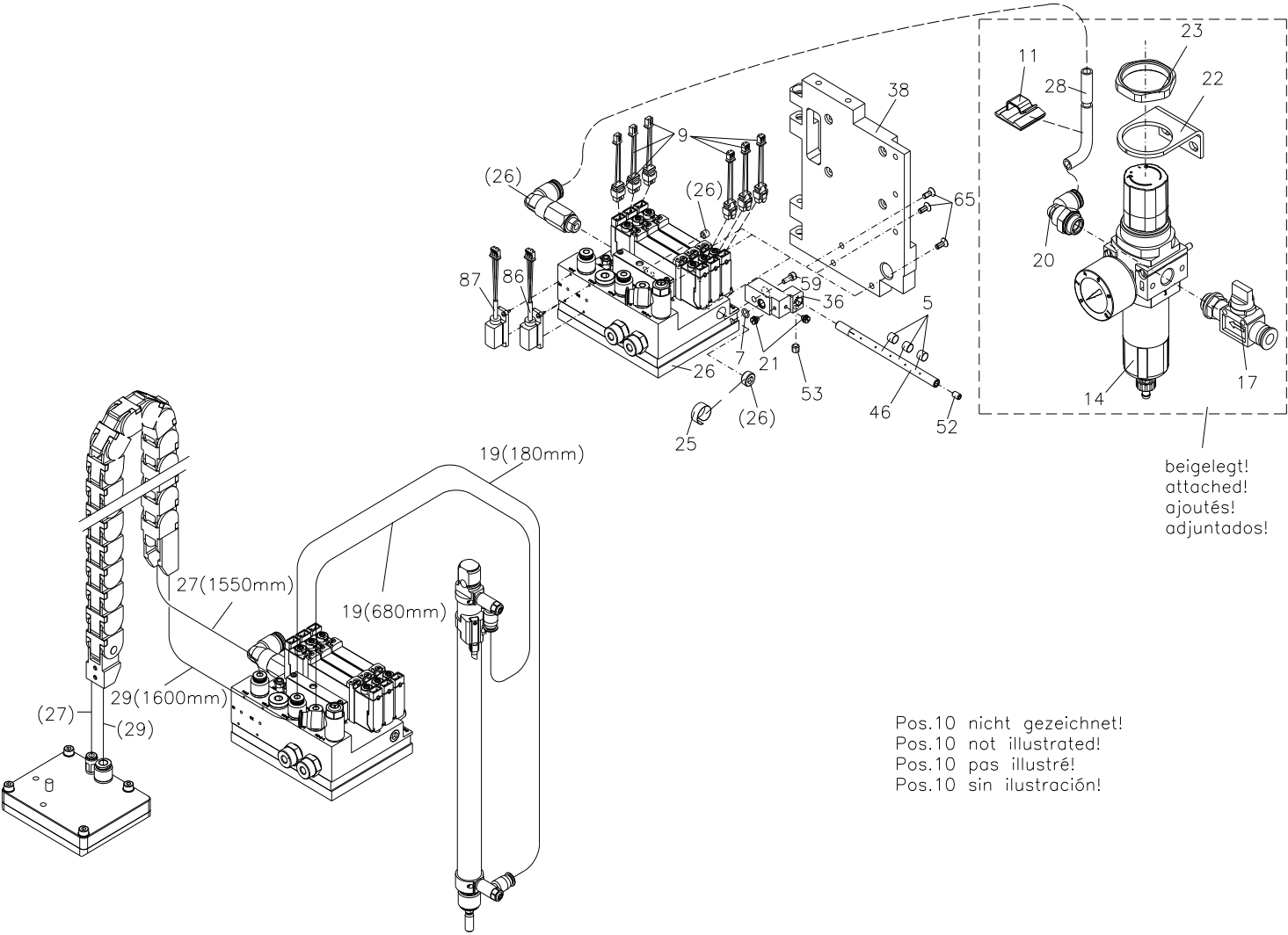
APX 7050 pneumatic applicator, right

Pos	Ident-No.	Description1	Description2	Quantity
105	67.97.035	Plate	APX	1
106	67.97.040	BRACKET PLATE		1
107	67.97.100	PLATE		1
108	67.97.104	Cover		1
109	67.97.112	BRACKET		1
110	67.97.118	CLAMP		1
111	67.97.124	BRACKET PLATE		1
112	70.97.070	Connection board	APX	1
113*	71.97.007	Magnetic valve	APX	1
114*	71.97.008	Magnetic valve	APX	2
115	71.97.015	Proximity switch for bottom end position	APX7050	1
116	71.97.016	Proximity switch for top end position	APX7050	1

*Recommended spare part

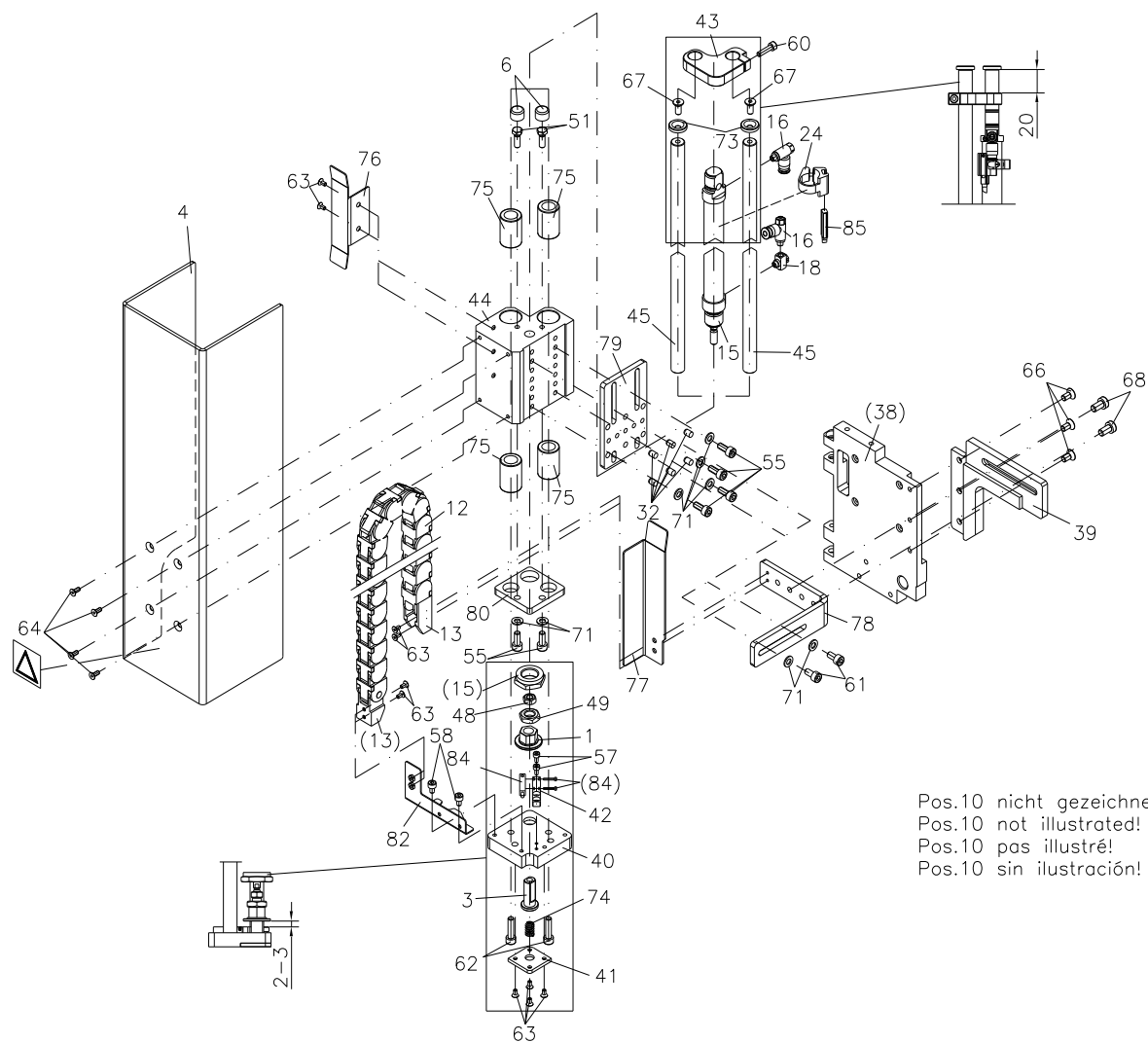
92.97.0050A

APX 7050 PNEUMATIC APPLICATOR RIGHT, STROKE 500 MM



92.97.0050A

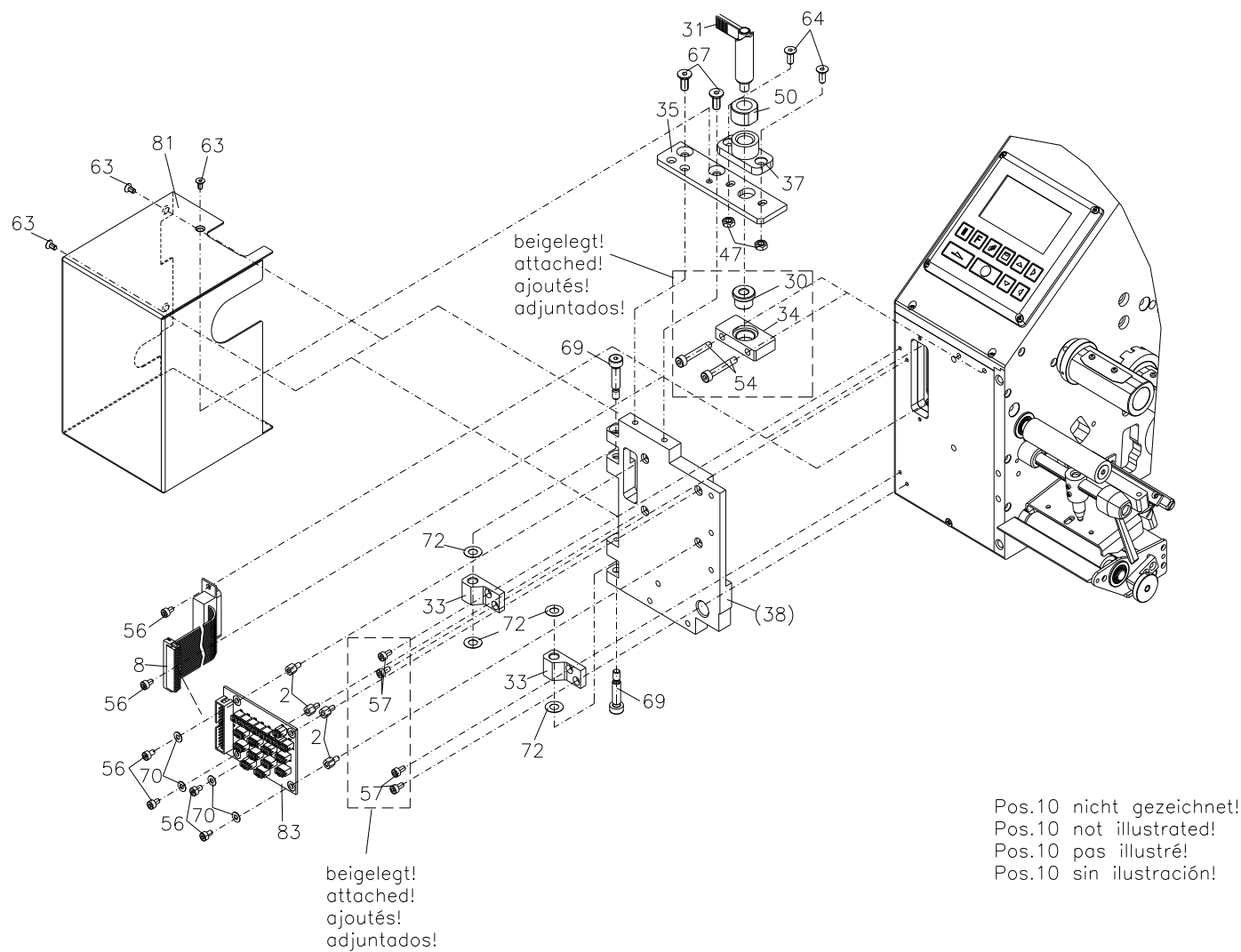
APX 7050 PNEUMATIC APPLICATOR RIGHT, STROKE 500 MM



Pos.10 nicht gezeichnet!
 Pos.10 not illustrated!
 Pos.10 pas illustré!
 Pos.10 sin ilustración!

92.97.0050A

APX 7050 PNEUMATIC APPLICATOR RIGHT, STROKE 500 MM



92.97.0050A

APX 7050 pneumatic applicator right, stroke 500 mm

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.002	Cover	APX, right	1
5	16.97.008	Plastic ring	APX	3
6*	18.01.011	RING 5x1		1
7	18.01.021	PROTECTION		2
8	28.97.005	Connecting cable connection board	APX	1
9	28.97.025	Plug socket cpl magnet valve	APX	6
10	35.01.002	Cable joint 100x2.5 mm		7
11	35.01.011	Cord-Clip 8 mm		1
12	35.06.030	Energy chain	in meters	1,20m
13	35.06.032	Attachment accessory		1
14	36.01.010	FILTER CONTROL VALVE		1
15	36.04.029	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.036	Shutoff valve QR1-ASG 8 mm		1
18	36.08.040	Angle		1
19*	36.11.004	Pneumatic tube	in meters	0,86m
20	36.13.411	PUSH-IN L-CONNECTOR		1
21	36.16.004	Blind plug with seal ring M3		2
22	36.16.007	FIXING ANGLE		1
23	36.16.008	HEX NUT		1
24	36.16.201	Mounting set for proximity switch		1
25	36.16.301	PTFE sealing tape	in meters	0,04m
26	36.17.001	Valve cluster cpl		1

*Recommended spare part

92.97.0050A

APX 7050 pneumatic applicator right, stroke 500 mm

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,55m
28*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
29*	37.67.027	Pneumatic tube 6 mm	in meters	1,60m
30	37.97.001	Bushing	APX	1
31	37.97.006	Locking cross bar		1
32	43.02.508	CYLINDER PIN		6
33	45.97.029	Hinge	APX	2
34	45.97.030	Plate	APX	1
35	45.97.034	FIXING RAIL RIGHT	APX	1
36	45.97.042A	SUPPORTING AIR PLATE	APX	1
37	45.97.050	Flange	APX	1
38	45.97.100A	Carrier plate		1
39	45.97.104	Fixing strip	APX, right	1
40	45.97.114	GUIDE PLATE		1
41	45.97.122	SPRING PLATE		1
42	45.97.126	Sensor bracket	APX	1
43	45.97.166	STOP PLATE		1
44	45.97.180	GUIDING CASE	APX	1
45	46.97.025	GUIDING SHAFT		2
46	46.97.101	Supporting air tube	APX	1
47	47.05.001V	Hexagon nut M4 stainless		2
48	47.07.001V	Hexagon nut M6 stainless		1
49	47.09.002V	Hexagon nut M10		1
50	47.97.005	Knurled nut	APX	1
51	48.01.514V	Hexagon screw M5x14 stainless		2
52	48.10.406V	Setscrew M4x6 stainless		1

*Recommended spare part

92.97.0050A

APX 7050 pneumatic applicator right, stroke 500 mm

Pos	Ident-No.	Description1	Description2	Quantity
53	48.10.505V	Setscrew M5x5 stainless		1
54	48.16.004V	Socket cap screw M4x25		2
55	48.16.006V	Socket cap screw M5x12		6
56	48.16.304V	Socket cap screw M3x4 stainless		6
57	48.16.306V	Socket cap screw M3x6 stainless		6
58	48.16.406V	Socket cap screw M4x6 stainless		2
59	48.16.412V	Socket cap screw M4x12 stainless		1
60	48.16.416V	Socket cap screw M4x16 stainless		1
61	48.16.510V	SCREW A2	M5x10	2
62	48.16.520V	Socket cap screw M5x20 stainless		2
63	48.19.306V	Socket cap screw M3x6 stainless		13
64	48.19.410V	Socket cap screw M4x10 stainless		6
65	48.19.416V	HEXAGON SCREW A2 M4X16 DIN7991		3
66	48.19.510V	Socket cap screw M5x10 stainless		3
67	48.19.512V	Socket cap screw M5x12 stainless		4
68	48.20.608V	Socket cap screw M6x8 stainless		2
69	48.23.520	Screw M5x20		2
70	50.01.057V	Washer 3.2 stainless		4
71	50.01.063V	Lock washer 5.3 stainless		8
72	50.50.602	Washer 6x12x0.2		4
73	50.97.001	WASHER		2
74	52.97.002	Compression spring	APX	1
75*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
76	67.97.025	GUIDING PLATE	APX	1
77	67.97.026	GUIDING PLATE	APX	1
78	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0050A

APX 7050 pneumatic applicator right, stroke 500 mm

Pos	Ident-No.	Description1	Description2	Quantity
79	67.97.035	Plate	APX	1
80	67.97.040	BRACKET PLATE		1
81	67.97.104A	Cover		1
82	67.97.124	BRACKET PLATE		1
83	70.97.071	Connection board	APX	1
84	71.97.015A	Proximity switch for bottom end position	APX7050	1
85	71.97.016A	Proximity switch for top end position	APX 7050	1
86	71.97.025	Pressure transmitter		1
87	71.97.030	Pressure transmitter		1

*Recommended spare part

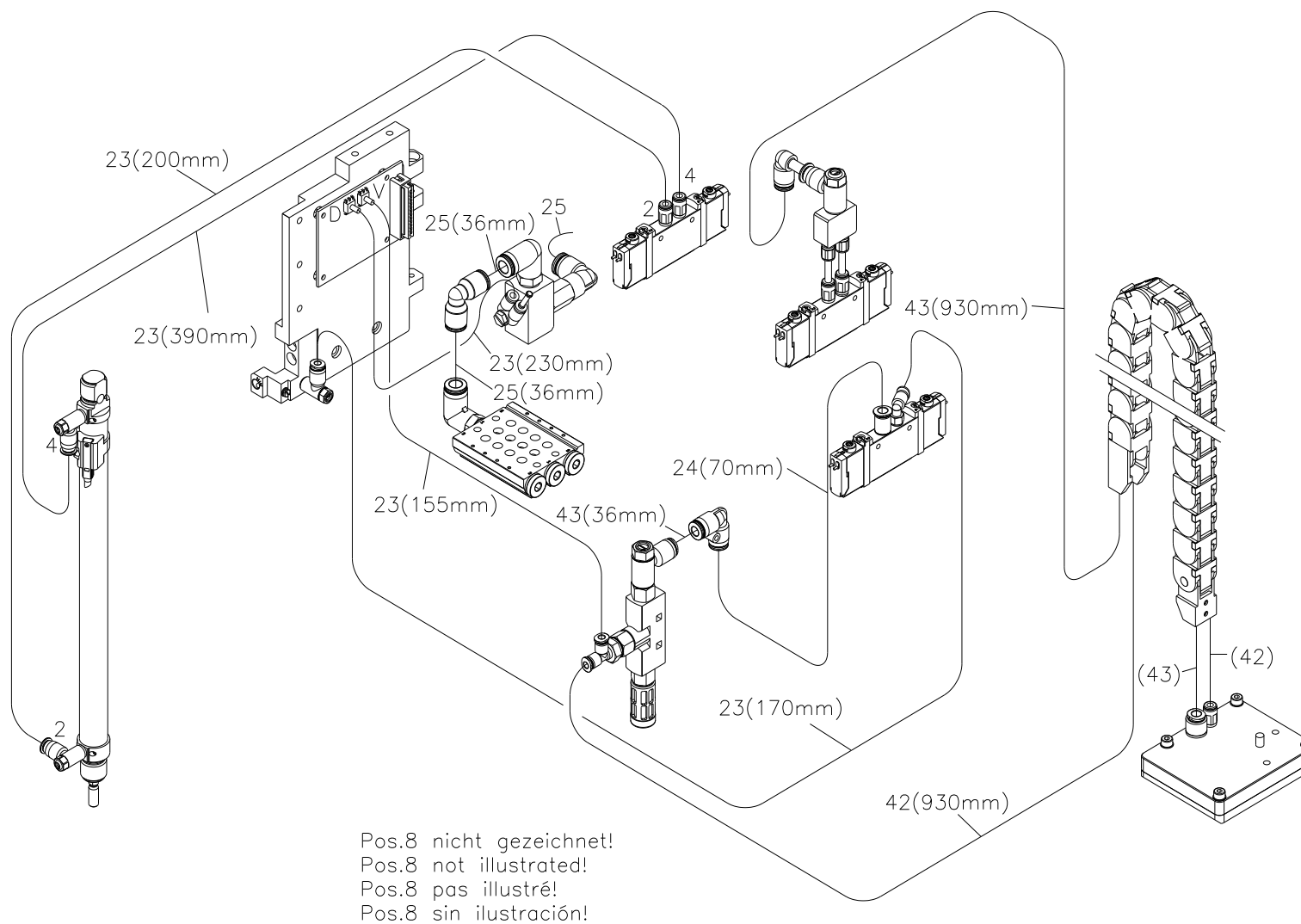
Modifications and errors excepted

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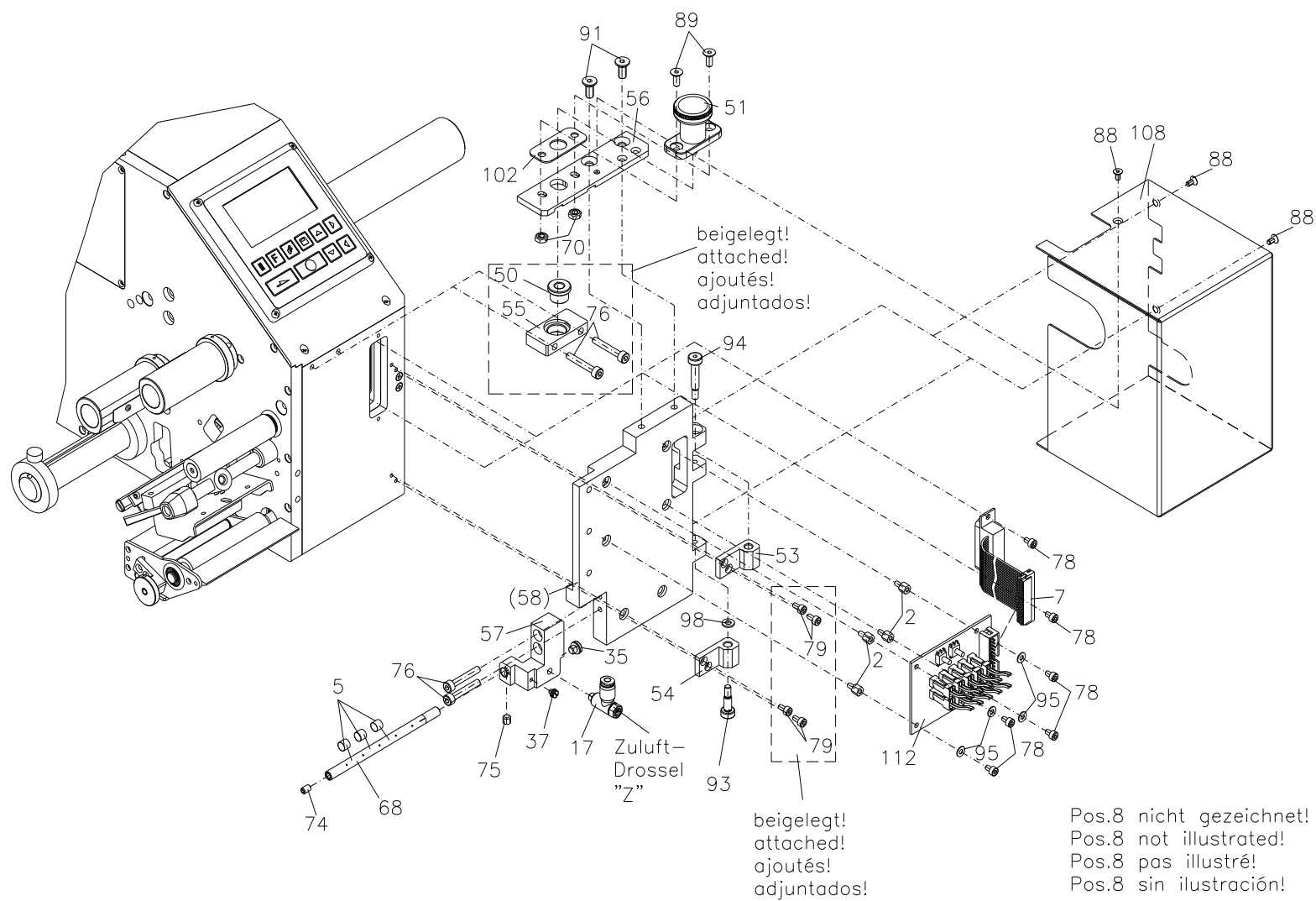
92.97.0120

APX 7020 PNEUMATIC APPLICATOR, LEFT



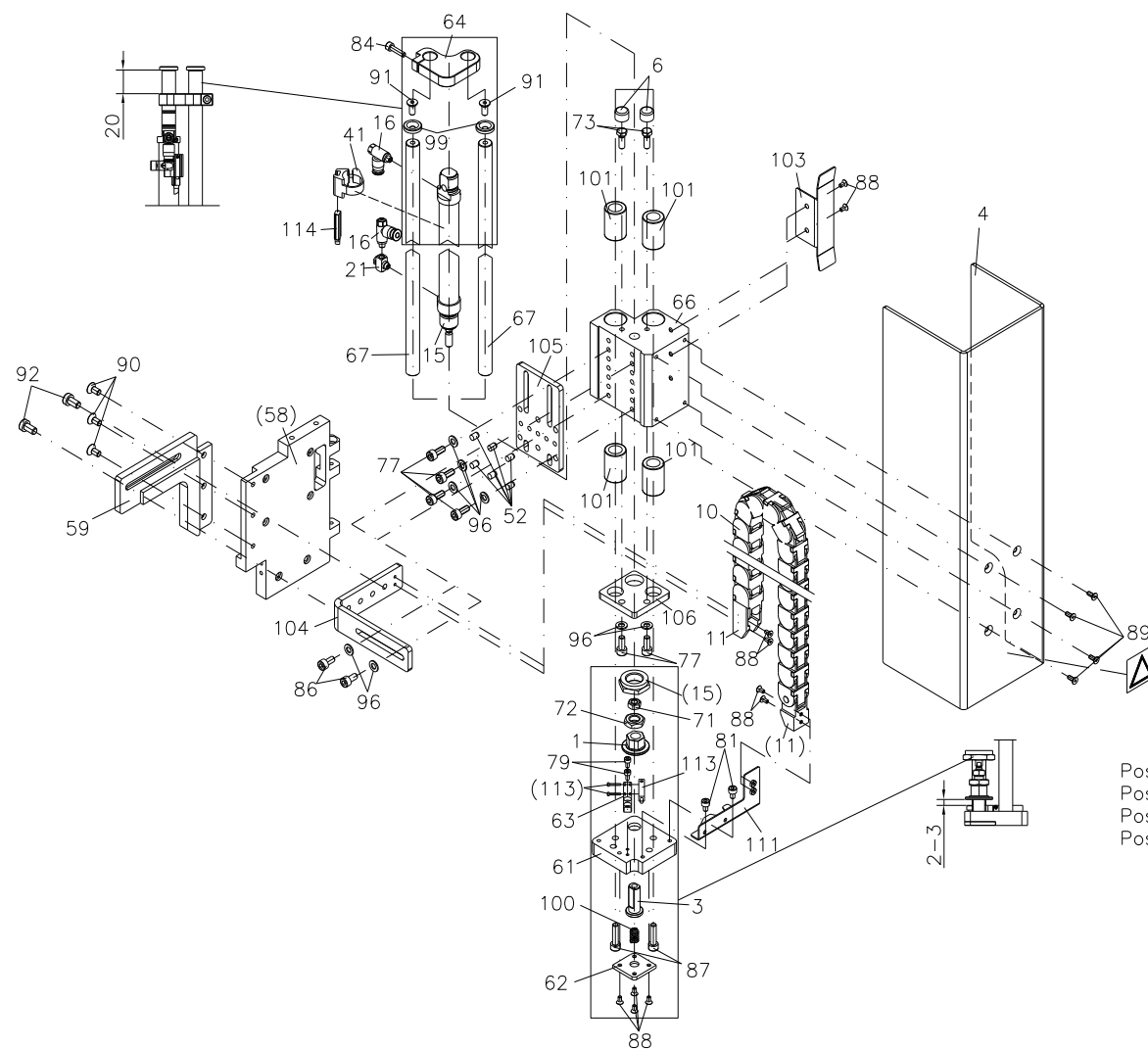
92.97.0120

APX 7020 PNEUMATIC APPLICATOR, LEFT



92.97.0120

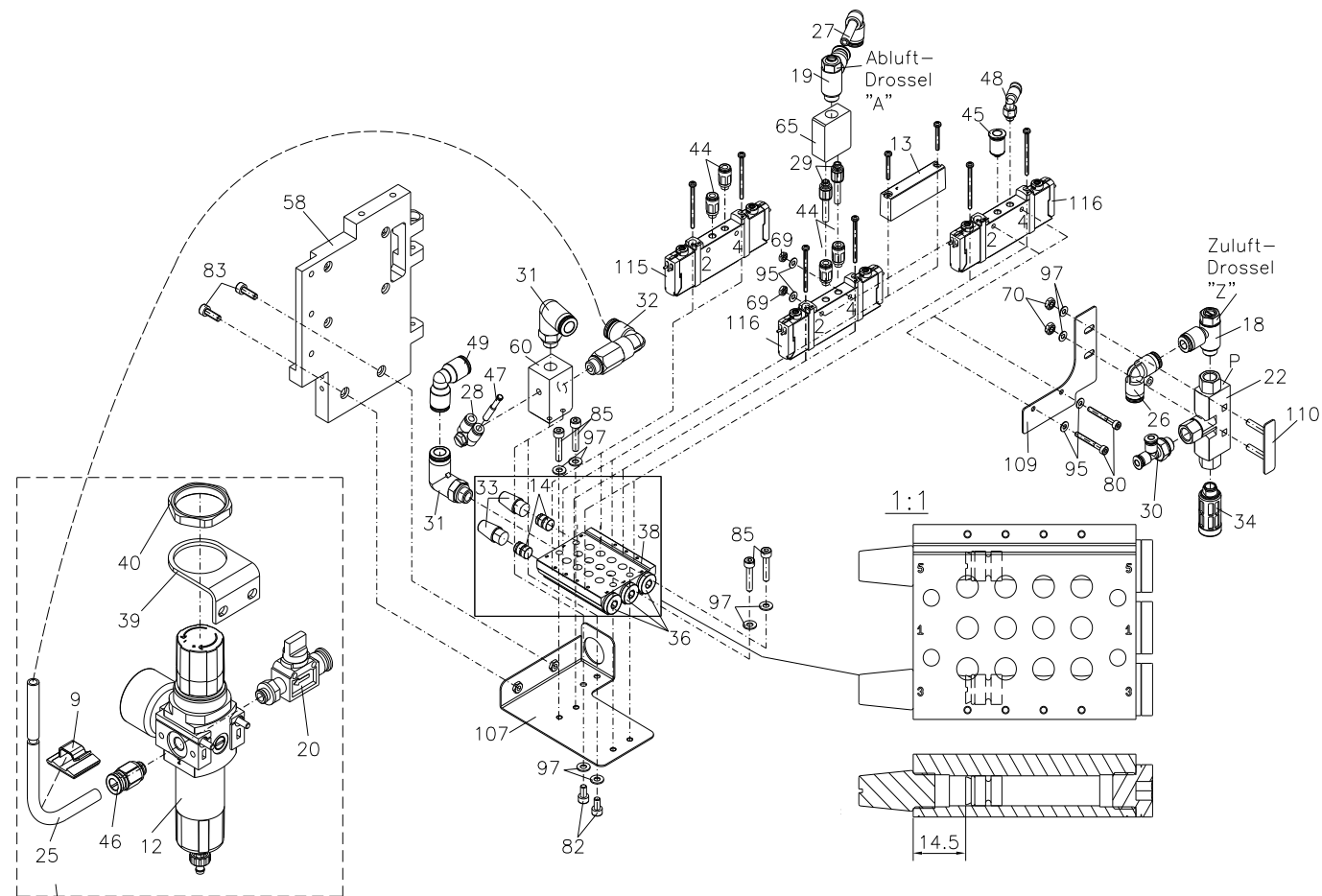
APX 7020 PNEUMATIC APPLICATOR, LEFT



Pos.8 nicht gezeichnet!
Pos.8 not illustrated!
Pos.8 pas illustré!
Pos.8 sin ilustración!

92.97.0120

APX 7020 PNEUMATIC APPLICATOR, LEFT



beigelegt!
attached!
ajoutés!
adjuntados!

Pos.8 nicht gezeichnet!
Pos.8 not illustrated!
Pos.8 pas illustré!
Pos.8 sin ilustración!

92.97.0120

APX 7020 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.005	Cover	APX, left	1
5	16.97.008	Plastic ring	APX	3
6	18.01.021	PROTECTION		2
7	28.97.005	Connecting cable connection board	APX	1
8	35.01.002	Cable joint 100x2.5 mm		7
9	35.01.011	Cord-Clip 8 mm		1
10	35.06.030	Energy chain	in meters	0,60m
11	35.06.032	Attachment accessory		1
12	36.01.005	FILTER CONTROL VALVE		1
13	36.03.002	Cover plate for valve cluster		1
14	36.03.003	SEPARATING ELEMENT		2
15	36.04.024	Cylinder		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.010	Throttle M5x4 mm		1
18	36.08.025	THROTTLE CHECK VALVE		1
19	36.08.030	THROTTLE CHECK VALVE		1
20	36.08.035	Shutoff valve QR1-ASG 8 mm		1
21	36.08.040	Angle		1
22*	36.09.015	Vacuum generator		1
23*	36.11.004	Pneumatic tube	in meters	0,95m
24*	36.11.006	Pneumatic tube	in meters	0,08m
25*	36.11.008	Pneumatic tube	in meters	1,08m
26	36.12.248	ANGLE PLUG CONNECTOR 6MM		1

*Recommended spare part

92.97.0120

APX 7020 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
27	36.12.252	L CONNECTION		1
28	36.13.112	SCREWING ANGLE		1
29	36.13.200	PUSH-IN CONNECTOR		2
30	36.13.248	PUSH-IN T-CONNECTOR		1
31	36.13.410	PUSH-IN L-CONNECTOR		2
32	36.13.412	L-screw joint connector 8 mm		1
33	36.15.015			2
34*	36.15.020			1
35	36.16.001	Blind plug with seal ring M5		1
36	36.16.002	DUMMY PLUG		3
37	36.16.004	Blind plug with seal ring M3		1
38	36.16.005	PINBOARD		1
39	36.16.007	FIXING ANGLE		1
40	36.16.008	HEX NUT		1
41	36.16.201	Mounting set for proximity switch		1
42*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,90m
43*	37.67.027	Pneumatic tube 6 mm	in meters	0,93m
44	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	4
45	37.67.032	Screw joint connector 6 mm		1
46	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	1
47	37.67.041	Locking plug 4 mm	DPM III/APX	1
48	37.67.062	L-screw joint connector 4 mm/M5		2
49	37.67.066	Angular screw joint	APX/DPM III/Flexicode	1
50	37.97.001	Bushing	APX	1
51	37.97.005	LOCKING BOLT		1
52	43.02.508	CYLINDER PIN		6

*Recommended spare part

92.97.0120

APX 7020 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
53	45.97.026	Hinge	APX, left	1
54	45.97.028	Hinge below	APX, left	1
55	45.97.030	Plate	APX	1
56	45.97.039	FIXING RAIL LEFT	APX	1
57	45.97.043	SUPPORTING AIR PLATE	APX	1
58	45.97.101	Carrier plate		1
59	45.97.105	Fixing strip	APX, left	1
60	45.97.110	DISTRIBUTION BLOCK		1
61	45.97.115	GUIDE PLATE		1
62	45.97.122	SPRING PLATE		1
63	45.97.126	Sensor bracket	APX	1
64	45.97.166	STOP PLATE		1
65	45.97.169	Distributor block	APX	1
66	45.97.180	GUIDING CASE	APX	1
67	46.97.010	Guide shaft	APX	2
68	46.97.101	Supporting air tube	APX	1
69	47.04.001V	Hexagon nut M3 stainless		2
70	47.05.001V	Hexagon nut M4 stainless		4
71	47.07.001V	Hexagon nut M6 stainless		1
72	47.09.002V	Hexagon nut M10		1
73	48.01.514V	Hexagon screw M5x14 stainless		2
74	48.10.406V	Setscrew M4x6 stainless		1
75	48.10.505V	Setscrew M5x5 stainless		1
76	48.16.004V	Socket cap screw M4x25		4
77	48.16.006V	Socket cap screw M5x12		6
78	48.16.304V	Socket cap screw M3x4 stainless		6

*Recommended spare part

92.97.0120

APX 7020 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.306V	Socket cap screw M3x6 stainless		6
80	48.16.325V	Socket cap screw M3x25 stainless		2
81	48.16.406V	Socket cap screw M4x6 stainless		2
82	48.16.408V	Socket cap screw M4x8 stainless		2
83	48.16.412V	Socket cap screw M4x12 stainless		2
84	48.16.416V	Socket cap screw M4x16 stainless		1
85	48.16.420V	Socket cap screw M4x20 stainless		4
86	48.16.510V	SCREW A2	M5x10	2
87	48.16.520V	Socket cap screw M5x20 stainless		2
88	48.19.306V	Socket cap screw M3x6 stainless		13
89	48.19.410V	Socket cap screw M4x10 stainless		6
90	48.19.510V	Socket cap screw M5x10 stainless		3
91	48.19.512V	Socket cap screw M5x12 stainless		4
92	48.20.610V	Socket cap screw M6x10 stainless		2
93	48.23.410	Screw M4x10		1
94	48.23.420	Screw M4x20		1
95	50.01.057V	Washer 3.2 stainless		8
96	50.01.063V	Lock washer 5.3 stainless		8
97	50.01.065V	Lock washer 4.3 stainless		8
98	50.50.402	Washer 4x8x0.2		1
99	50.97.001	WASHER		2
100	52.97.002	Compression spring	APX	1
101*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
102	67.97.003	INTERMEDIATE PLATE		1
103	67.97.025	GUIDING PLATE	APX	1
104	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0120

APX 7020 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
105	67.97.035	Plate	APX	1
106	67.97.040	BRACKET PLATE		1
107	67.97.101	Plate for valve cluster	APX, left	1
108	67.97.105	Cover	APX, left	1
109	67.97.112	BRACKET		1
110	67.97.118	CLAMP		1
111	67.97.125	BRACKET PLATE		1
112	70.97.070	Connection board	APX	1
113*	71.97.005	Proximity switch	APX7020	1
114*	71.97.006	Proximity switch	APX	1
115*	71.97.007	Magnetic valve	APX	1
116*	71.97.008	Magnetic valve	APX	2

*Recommended spare part

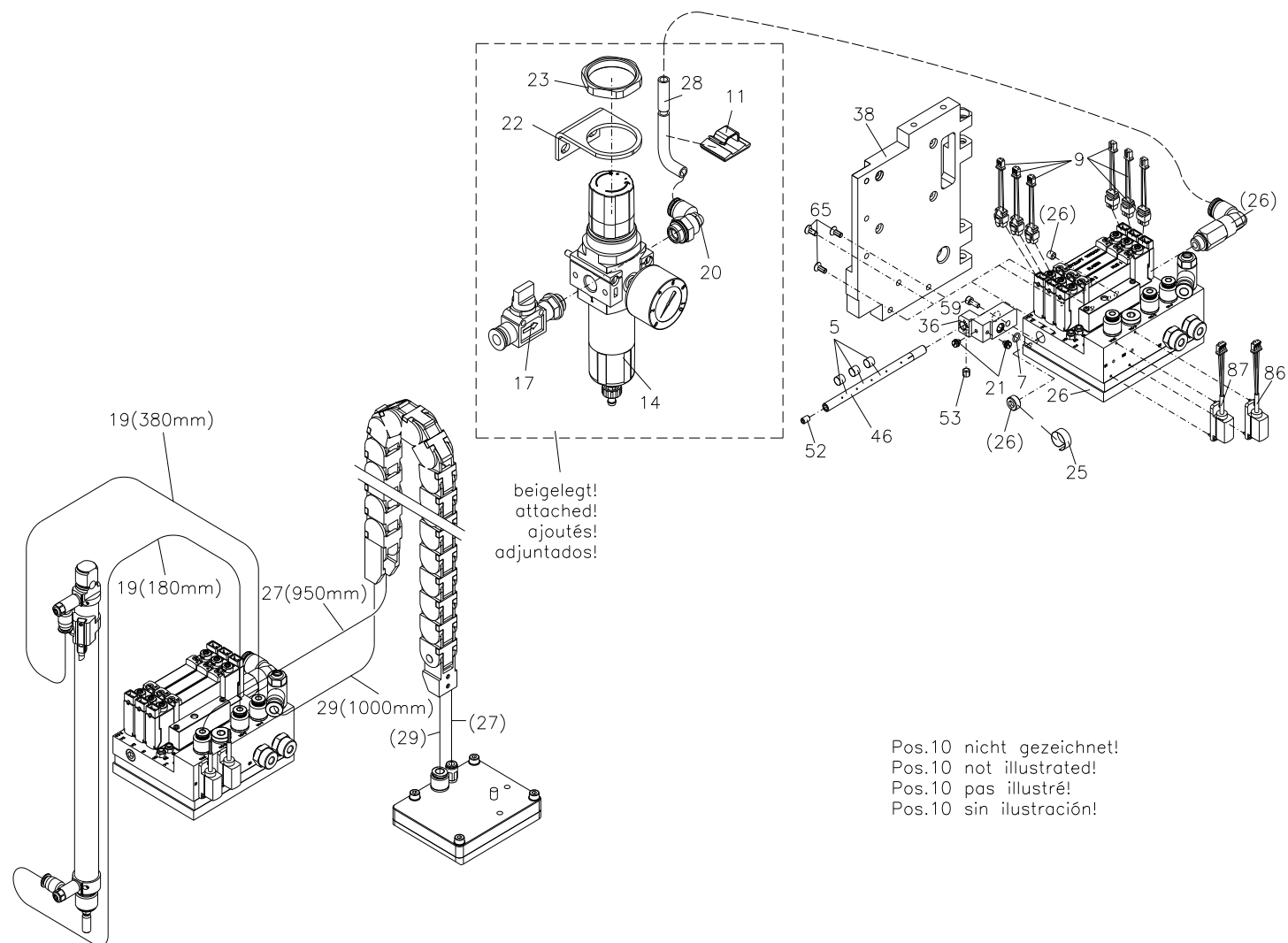
Modifications and errors excepted

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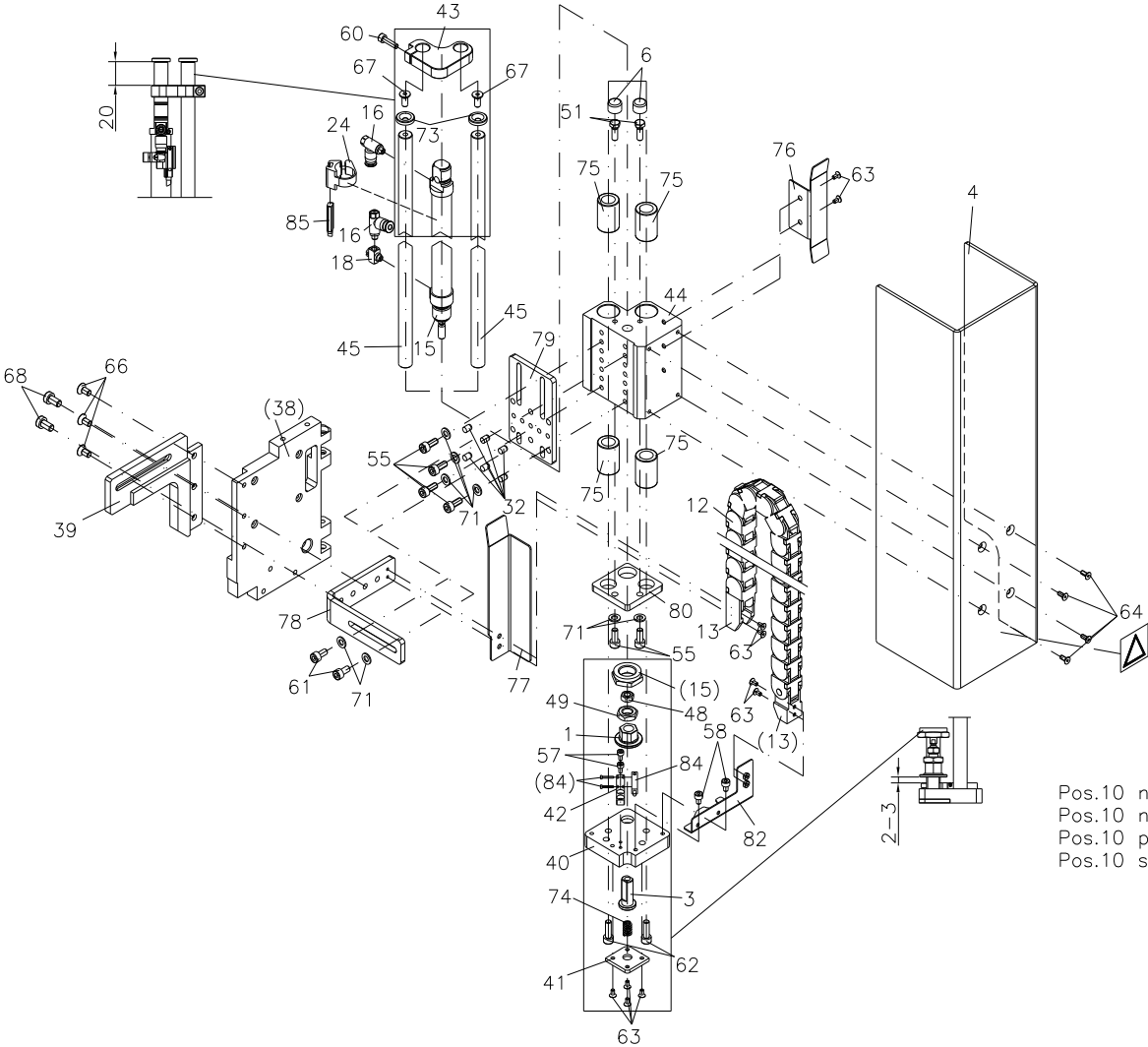
92.97.0120A

APX 7020 PNEUMATIC APPLICATOR, LEFT, STROKE 200 MM



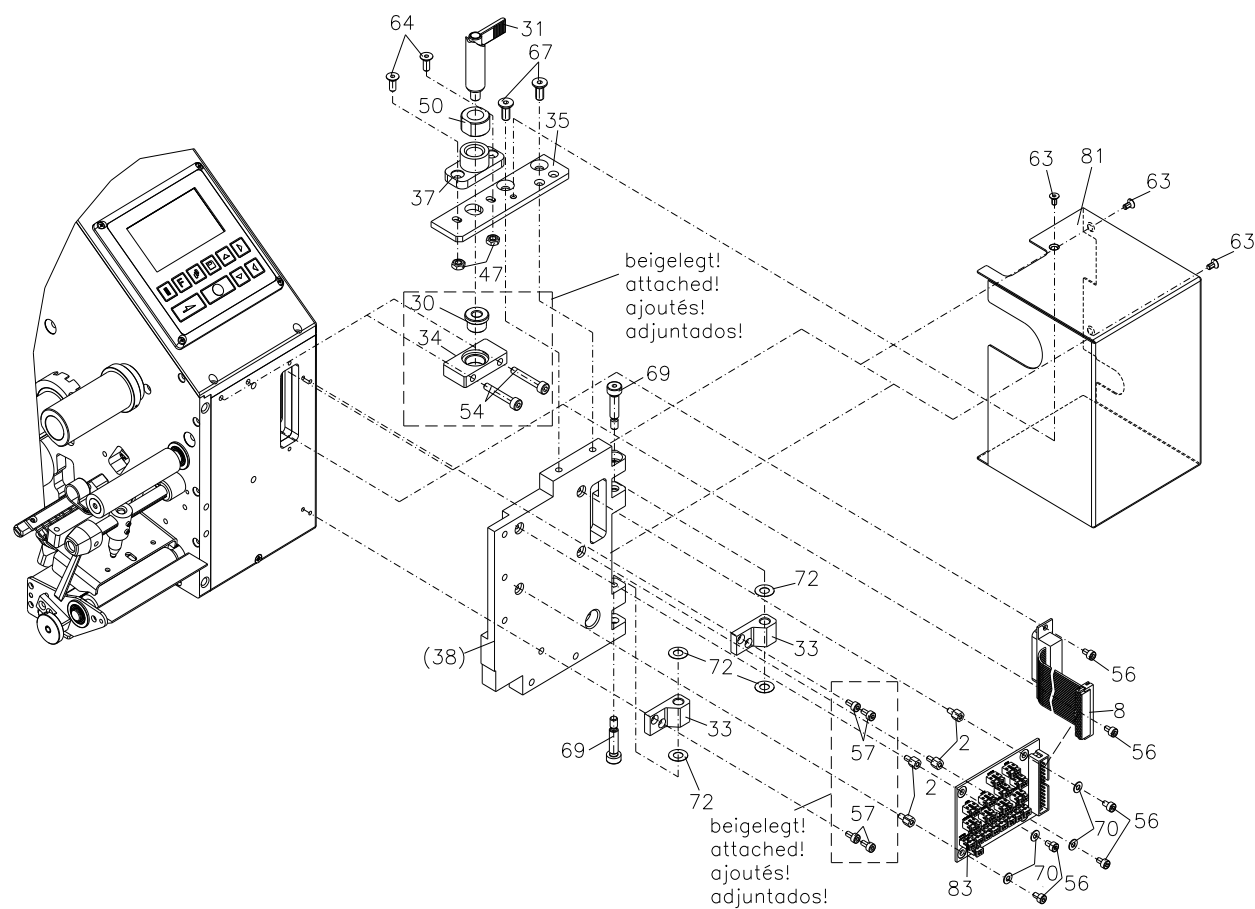
92.97.0120A

APX 7020 PNEUMATIC APPLICATOR, LEFT, STROKE 200 MM



92.97.0120A

APX 7020 PNEUMATIC APPLICATOR, LEFT, STROKE 200 MM



Pos.10 nicht gezeichnet!
Pos.10 not illustrated!
Pos.10 pas illustré!
Pos.10 sin ilustración!

92.97.0120A

APX 7020 pneumatic applicator, left, stroke 200 mm

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.005	Cover	APX, left	1
5	16.97.008	Plastic ring	APX	3
6*	18.01.011	RING 5x1		1
7	18.01.021	PROTECTION		2
8	28.97.005	Connecting cable connection board	APX	1
9	28.97.025	Plug socket cpl magnet valve	APX	6
10	35.01.002	Cable joint 100x2.5 mm		7
11	35.01.011	Cord-Clip 8 mm		1
12	35.06.030	Energy chain	in meters	0,60m
13	35.06.032	Attachment accessory		1
14	36.01.010	FILTER CONTROL VALVE		1
15	36.04.024	Cylinder		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.036	Shutoff valve QR1-ASG 8 mm		1
18	36.08.040	Angle		1
19*	36.11.004	Pneumatic tube	in meters	0,56m
20	36.13.411	PUSH-IN L-CONNECTOR		1
21	36.16.004	Blind plug with seal ring M3		2
22	36.16.007	FIXING ANGLE		1
23	36.16.008	HEX NUT		1
24	36.16.201	Mounting set for proximity switch		1
25	36.16.301	PTFE sealing tape	in meters	0,04m
26	36.17.001	Valve cluster cpl		1

*Recommended spare part

92.97.0120A

APX 7020 pneumatic applicator, left, stroke 200 mm

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	0,95m
28*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
29*	37.67.027	Pneumatic tube 6 mm	in meters	1,00m
30	37.97.001	Bushing	APX	1
31	37.97.006	Locking cross bar		1
32	43.02.508	CYLINDER PIN		6
33	45.97.029	Hinge	APX	2
34	45.97.030	Plate	APX	1
35	45.97.039	FIXING RAIL LEFT	APX	1
36	45.97.043A	SUPPORTING AIR PLATE	APX	1
37	45.97.050	Flange	APX	1
38	45.97.101A	Carrier plate		1
39	45.97.105	Fixing strip	APX, left	1
40	45.97.115	GUIDE PLATE		1
41	45.97.122	SPRING PLATE		1
42	45.97.126	Sensor bracket	APX	1
43	45.97.166	STOP PLATE		1
44	45.97.180	GUIDING CASE	APX	1
45	46.97.010	Guide shaft	APX	2
46	46.97.101	Supporting air tube	APX	1
47	47.05.001V	Hexagon nut M4 stainless		2
48	47.07.001V	Hexagon nut M6 stainless		1
49	47.09.002V	Hexagon nut M10		1
50	47.97.005	Knurled nut	APX	1
51	48.01.514V	Hexagon screw M5x14 stainless		2
52	48.10.406V	Setscrew M4x6 stainless		1

*Recommended spare part

92.97.0120A

APX 7020 pneumatic applicator, left, stroke 200 mm

Pos	Ident-No.	Description1	Description2	Quantity
53	48.10.505V	Setscrew M5x5 stainless		1
54	48.16.004V	Socket cap screw M4x25		2
55	48.16.006V	Socket cap screw M5x12		6
56	48.16.304V	Socket cap screw M3x4 stainless		6
57	48.16.306V	Socket cap screw M3x6 stainless		6
58	48.16.406V	Socket cap screw M4x6 stainless		2
59	48.16.412V	Socket cap screw M4x12 stainless		1
60	48.16.416V	Socket cap screw M4x16 stainless		1
61	48.16.510V	SCREW A2	M5x10	2
62	48.16.516V	Socket cap screw M5x16 stainless		2
63	48.19.306V	Socket cap screw M3x6 stainless		13
64	48.19.410V	Socket cap screw M4x10 stainless		6
65	48.19.416V	HEXAGON SCREW A2 M4X16 DIN7991		3
66	48.19.510V	Socket cap screw M5x10 stainless		3
67	48.19.512V	Socket cap screw M5x12 stainless		4
68	48.20.608V	Socket cap screw M6x8 stainless		2
69	48.23.520	Screw M5x20		2
70	50.01.057V	Washer 3.2 stainless		4
71	50.01.063V	Lock washer 5.3 stainless		8
72	50.50.602	Washer 6x12x0.2		4
73	50.97.001	WASHER		2
74	52.97.002	Compression spring	APX	1
75*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
76	67.97.025	GUIDING PLATE	APX	1
77	67.97.027	GUIDING PLATE	APX	1
78	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0120A

APX 7020 pneumatic applicator, left, stroke 200 mm

Pos	Ident-No.	Description1	Description2	Quantity
79	67.97.035	Plate	APX	1
80	67.97.040	BRACKET PLATE		1
81	67.97.105A	Cover		1
82	67.97.125	BRACKET PLATE		1
83	70.97.071	Connection board	APX	1
84	71.97.005A	Proximity switch	APX7020	1
85	71.97.006A	Proximity switch	APX7020	1
86	71.97.025	Pressure transmitter		1
87	71.97.030	Pressure transmitter		1

*Recommended spare part

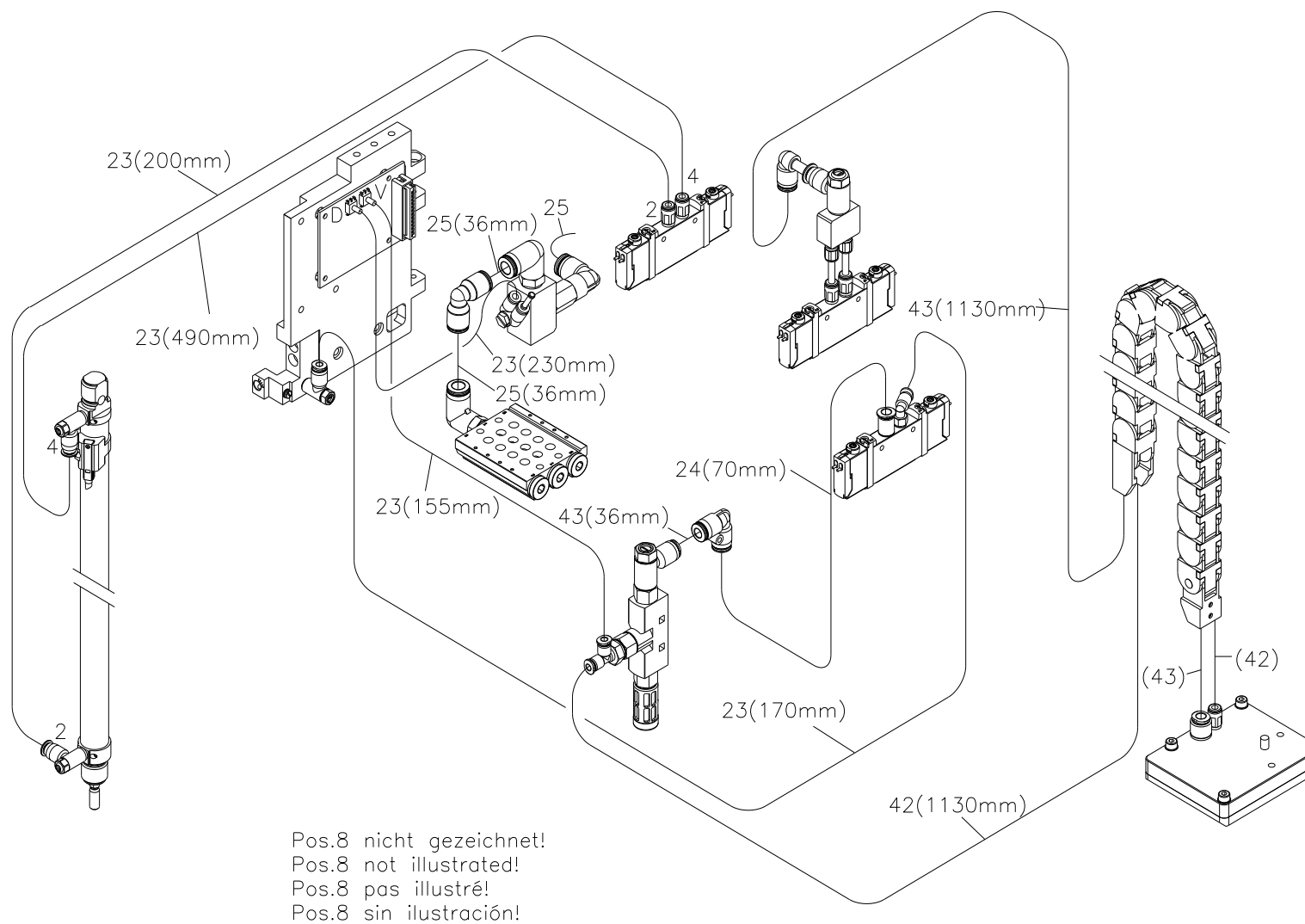
Modifications and errors excepted

APX7000: 10.2024

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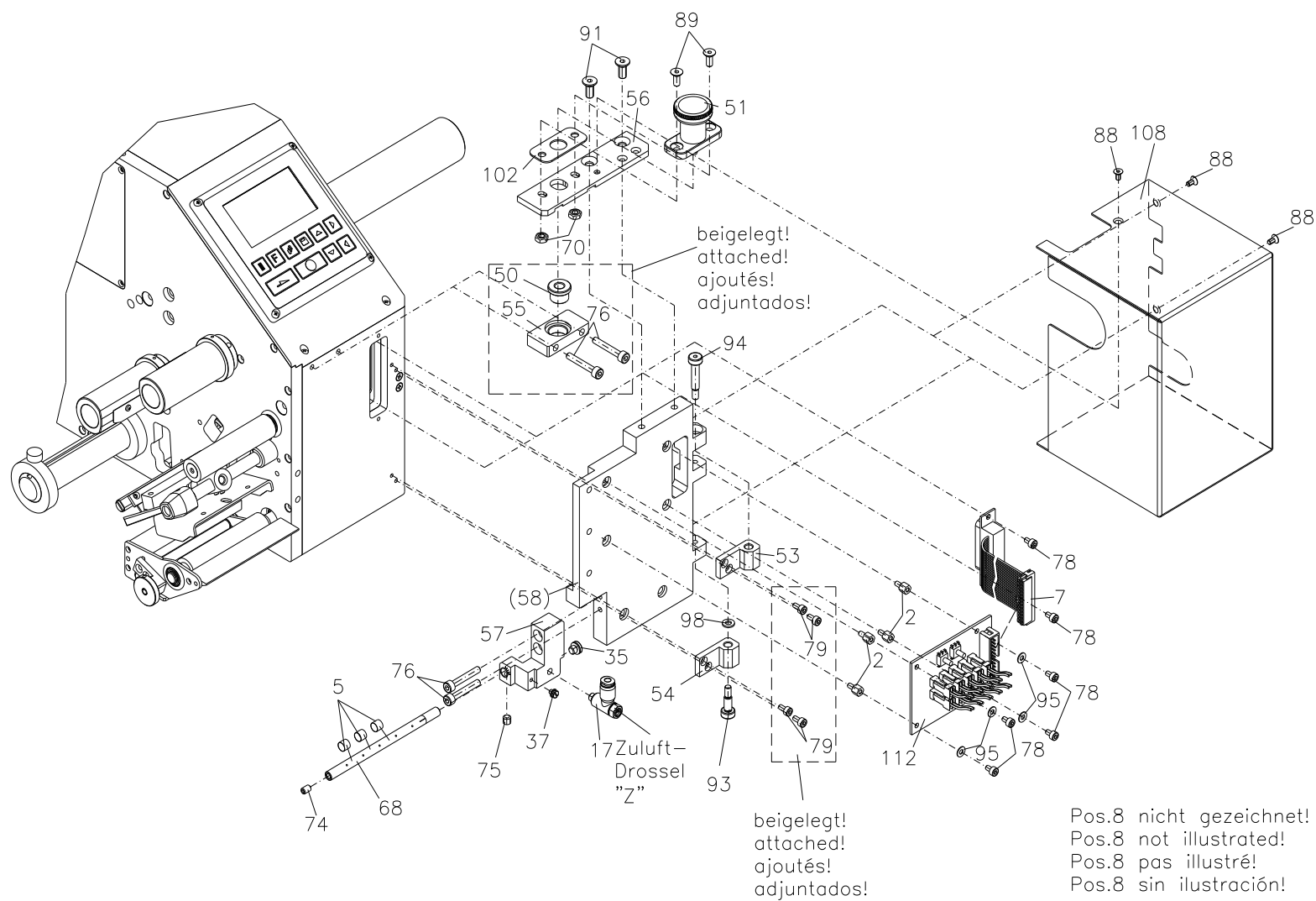
92.97.0130

APX 7030 PNEUMATIC APPLICATOR, LEFT



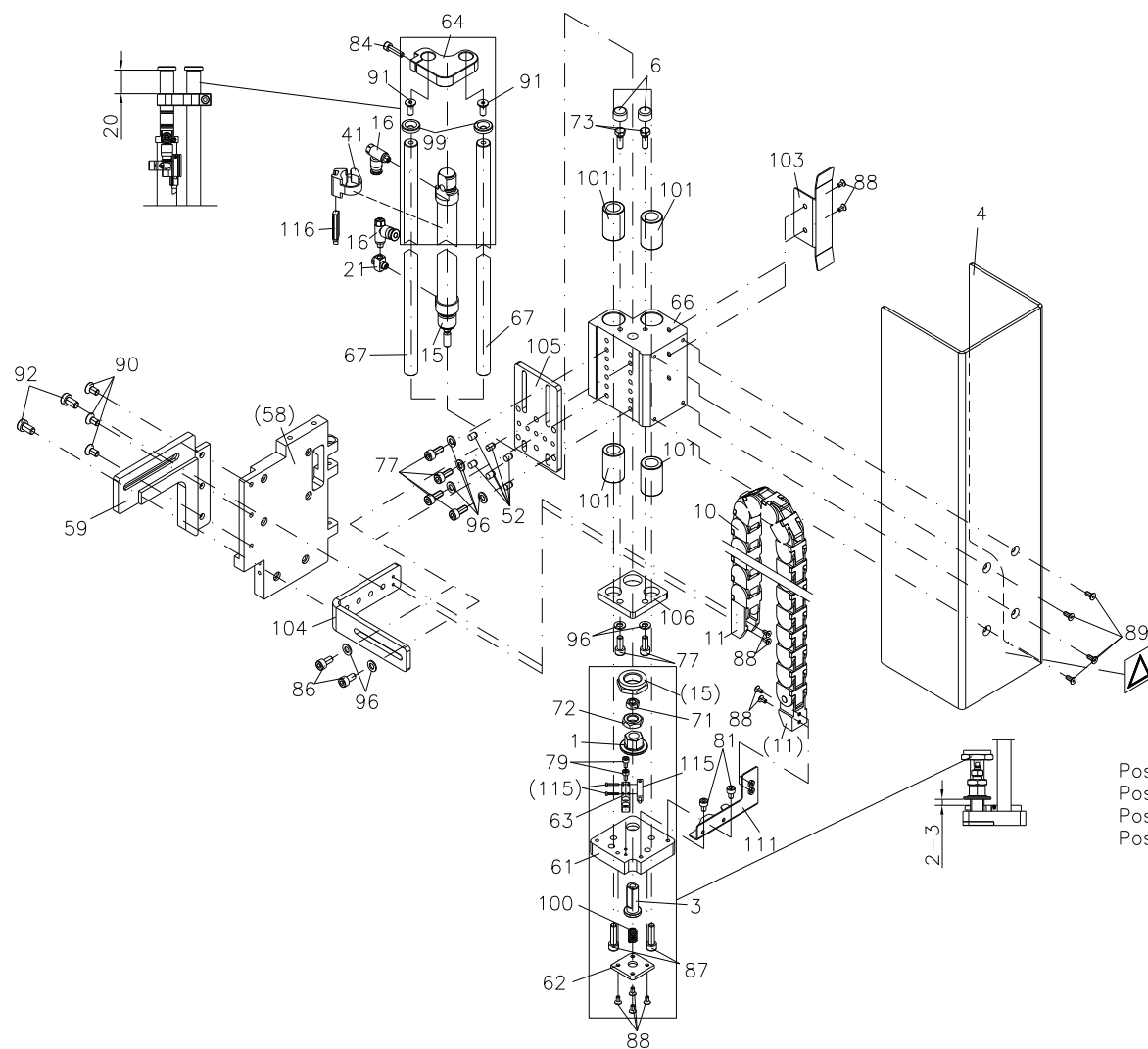
92.97.0130

APX 7030 PNEUMATIC APPLICATOR, LEFT



92.97.0130

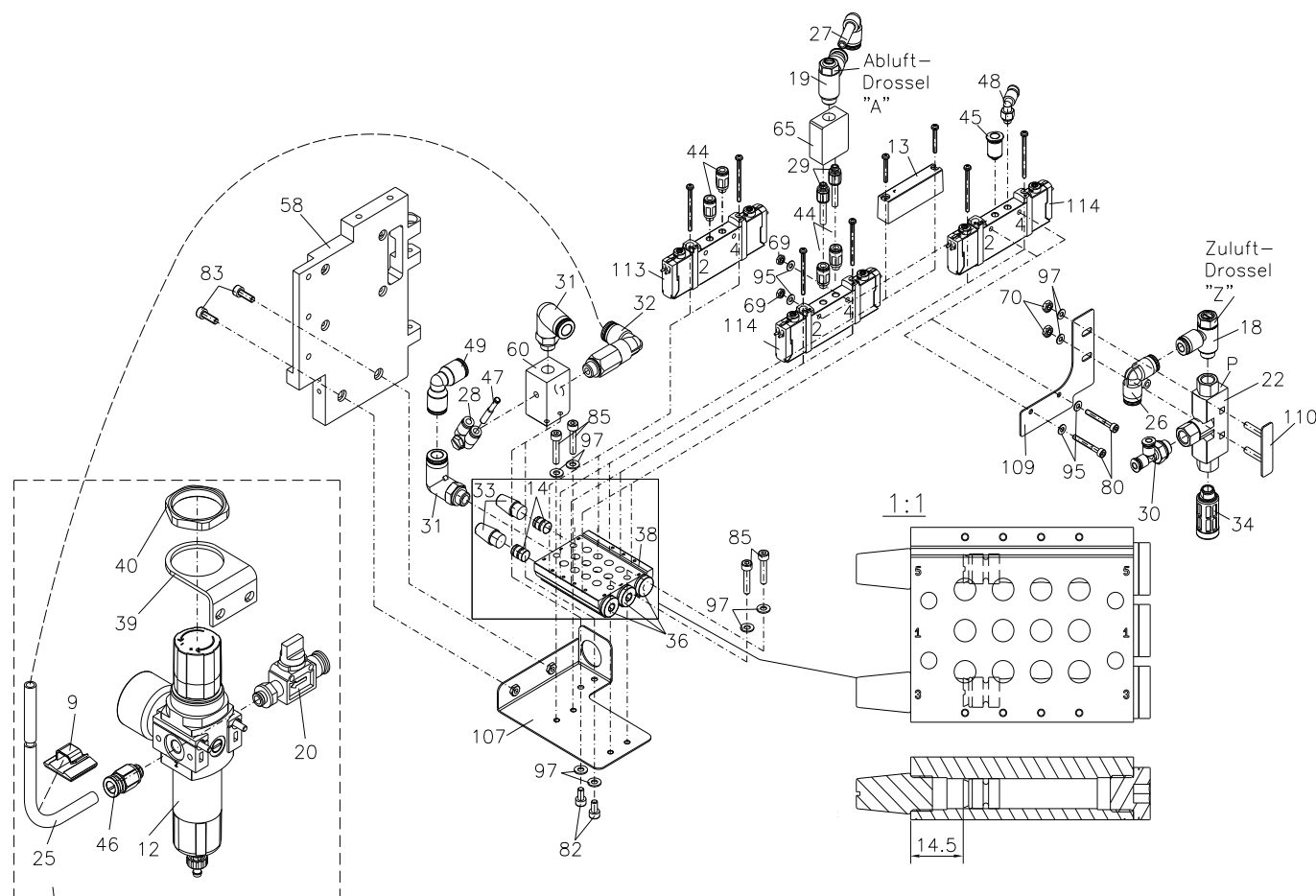
APX 7030 PNEUMATIC APPLICATOR, LEFT



Pos.8 nicht gezeichnet!
Pos.8 not illustrated!
Pos.8 pas illustré!
Pos.8 sin ilustración!

92.97.0130

APX 7030 PNEUMATIC APPLICATOR, LEFT



beigelegt!
attached!
ajoutés!
adjuntados!

Pos.8 nicht gezeichnet!
Pos.8 not illustrated!
Pos.8 pas illustré!
Pos.8 sin ilustración!

92.97.0130

APX 7030 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.005	Cover	APX, left	1
5	16.97.008	Plastic ring	APX	3
6	18.01.021	PROTECTION		2
7	28.97.005	Connecting cable connection board	APX	1
8	35.01.002	Cable joint 100x2.5 mm		7
9	35.01.011	Cord-Clip 8 mm		1
10	35.06.030	Energy chain	in meters	0,80m
11	35.06.032	Attachment accessory		1
12	36.01.005	FILTER CONTROL VALVE		1
13	36.03.002	Cover plate for valve cluster		1
14	36.03.003	SEPARATING ELEMENT		2
15	36.04.026	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.010	Throttle M5x4 mm		1
18	36.08.025	THROTTLE CHECK VALVE		1
19	36.08.030	THROTTLE CHECK VALVE		1
20	36.08.035	Shutoff valve QR1-ASG 8 mm		1
21	36.08.040	Angle		1
22*	36.09.015	Vacuum generator		1
23*	36.11.004	Pneumatic tube	in meters	1,05m
24*	36.11.006	Pneumatic tube	in meters	0,08m
25*	36.11.008	Pneumatic tube	in meters	1,08m
26	36.12.248	ANGLE PLUG CONNECTOR 6MM		1

*Recommended spare part

92.97.0130

APX 7030 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
27	36.12.252	L CONNECTION		1
28	36.13.112	SCREWING ANGLE		1
29	36.13.200	PUSH-IN CONNECTOR		2
30	36.13.248	PUSH-IN T-CONNECTOR		1
31	36.13.410	PUSH-IN L-CONNECTOR		2
32	36.13.412	L-screw joint connector 8 mm		1
33	36.15.015			2
34*	36.15.020			1
35	36.16.001	Blind plug with seal ring M5		1
36	36.16.002	DUMMY PLUG		3
37	36.16.004	Blind plug with seal ring M3		1
38	36.16.005	PINBOARD		1
39	36.16.007	FIXING ANGLE		1
40	36.16.008	HEX NUT		1
41	36.16.201	Mounting set for proximity switch		1
42*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,10m
43*	37.67.027	Pneumatic tube 6 mm	in meters	1,13m
44	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	4
45	37.67.032	Screw joint connector 6 mm		1
46	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	1
47	37.67.041	Locking plug 4 mm	DPM III/APX	1
48	37.67.062	L-screw joint connector 4 mm/M5		2
49	37.67.066	Angular screw joint	APX/DPM III/Flexicode	1
50	37.97.001	Bushing	APX	1
51	37.97.005	LOCKING BOLT		1
52	43.02.508	CYLINDER PIN		6

*Recommended spare part

92.97.0130

APX 7030 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
53	45.97.026	Hinge	APX, left	1
54	45.97.028	Hinge below	APX, left	1
55	45.97.030	Plate	APX	1
56	45.97.039	FIXING RAIL LEFT	APX	1
57	45.97.043	SUPPORTING AIR PLATE	APX	1
58	45.97.101	Carrier plate		1
59	45.97.105	Fixing strip	APX, left	1
60	45.97.110	DISTRIBUTION BLOCK		1
61	45.97.115	GUIDE PLATE		1
62	45.97.122	SPRING PLATE		1
63	45.97.126	Sensor bracket	APX	1
64	45.97.166	STOP PLATE		1
65	45.97.169	Distributor block	APX	1
66	45.97.180	GUIDING CASE	APX	1
67	46.97.015	GUIDING SHAFT		2
68	46.97.101	Supporting air tube	APX	1
69	47.04.001V	Hexagon nut M3 stainless		2
70	47.05.001V	Hexagon nut M4 stainless		4
71	47.07.001V	Hexagon nut M6 stainless		1
72	47.09.002V	Hexagon nut M10		1
73	48.01.514V	Hexagon screw M5x14 stainless		2
74	48.10.406V	Setscrew M4x6 stainless		1
75	48.10.505V	Setscrew M5x5 stainless		1
76	48.16.004V	Socket cap screw M4x25		4
77	48.16.006V	Socket cap screw M5x12		6
78	48.16.304V	Socket cap screw M3x4 stainless		6

*Recommended spare part

92.97.0130

APX 7030 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.306V	Socket cap screw M3x6 stainless		6
80	48.16.325V	Socket cap screw M3x25 stainless		2
81	48.16.406V	Socket cap screw M4x6 stainless		2
82	48.16.408V	Socket cap screw M4x8 stainless		2
83	48.16.412V	Socket cap screw M4x12 stainless		2
84	48.16.416V	Socket cap screw M4x16 stainless		1
85	48.16.420V	Socket cap screw M4x20 stainless		4
86	48.16.510V	SCREW A2	M5x10	2
87	48.16.520V	Socket cap screw M5x20 stainless		2
88	48.19.306V	Socket cap screw M3x6 stainless		13
89	48.19.410V	Socket cap screw M4x10 stainless		6
90	48.19.510V	Socket cap screw M5x10 stainless		3
91	48.19.512V	Socket cap screw M5x12 stainless		5
92	48.20.610V	Socket cap screw M6x10 stainless		2
93	48.23.410	Screw M4x10		1
94	48.23.420	Screw M4x20		1
95	50.01.057V	Washer 3.2 stainless		8
96	50.01.063V	Lock washer 5.3 stainless		8
97	50.01.065V	Lock washer 4.3 stainless		8
98	50.50.402	Washer 4x8x0.2		1
99	50.97.001	WASHER		2
100	52.97.002	Compression spring	APX	1
101*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
102	67.97.003	INTERMEDIATE PLATE		1
103	67.97.025	GUIDING PLATE	APX	1
104	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0130

APX 7030 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
105	67.97.035	Plate	APX	1
106	67.97.040	BRACKET PLATE		1
107	67.97.101	Plate for valve cluster	APX, left	1
108	67.97.105	Cover	APX, left	1
109	67.97.112	BRACKET		1
110	67.97.118	CLAMP		1
111	67.97.125	BRACKET PLATE		1
112	70.97.070	Connection board	APX	1
113*	71.97.007	Magnetic valve	APX	1
114*	71.97.008	Magnetic valve	APX	2
115	71.97.011	Proximity switch	APX7030	1
116	71.97.012	Proximity switch for top end position	APX7030	1

*Recommended spare part

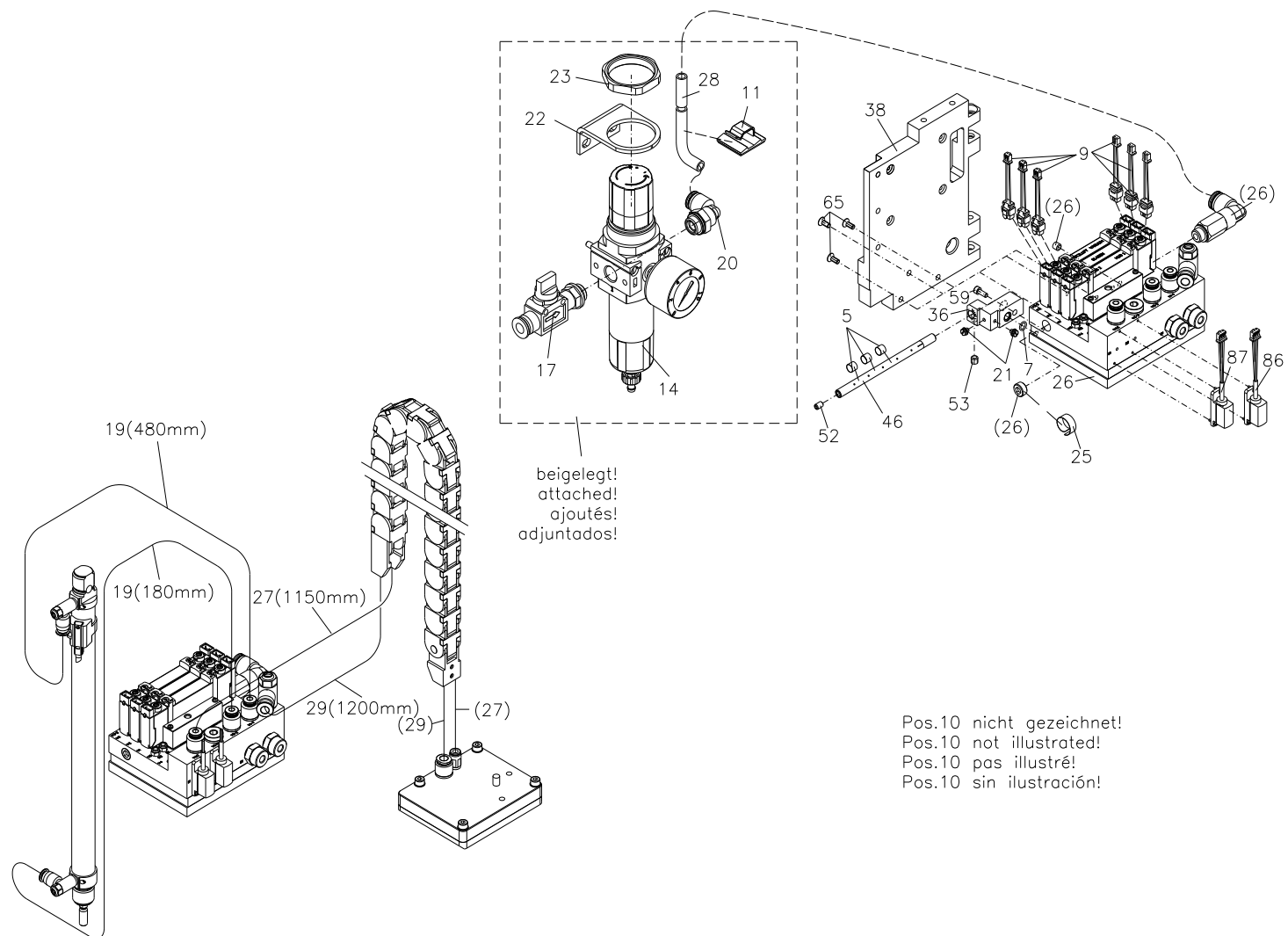
Modifications and errors excepted

APX7000: 10.2024

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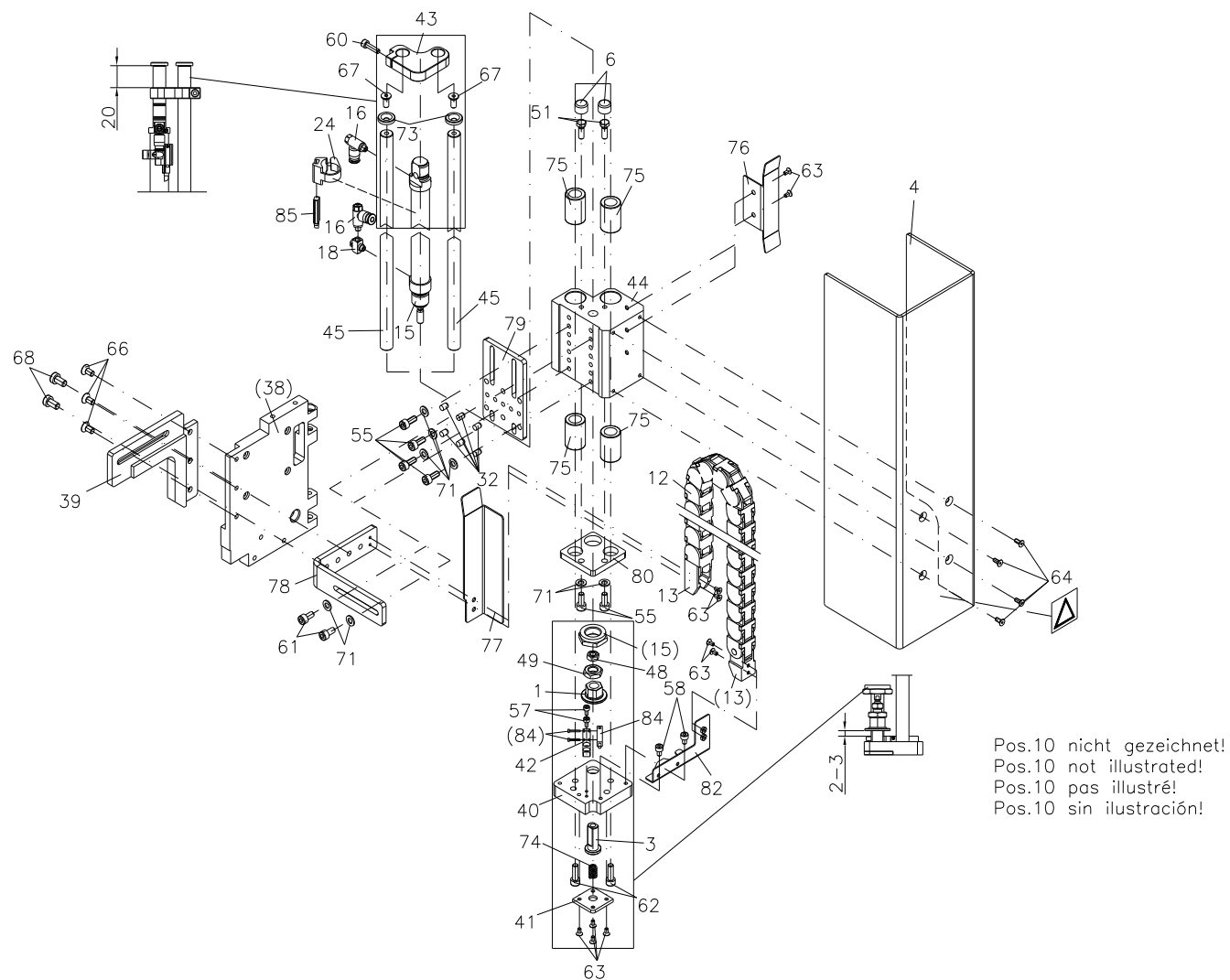
92.97.0130A

APX 7030 PNEUMATIC APPLICATOR, LEFT, STROKE 300 MM



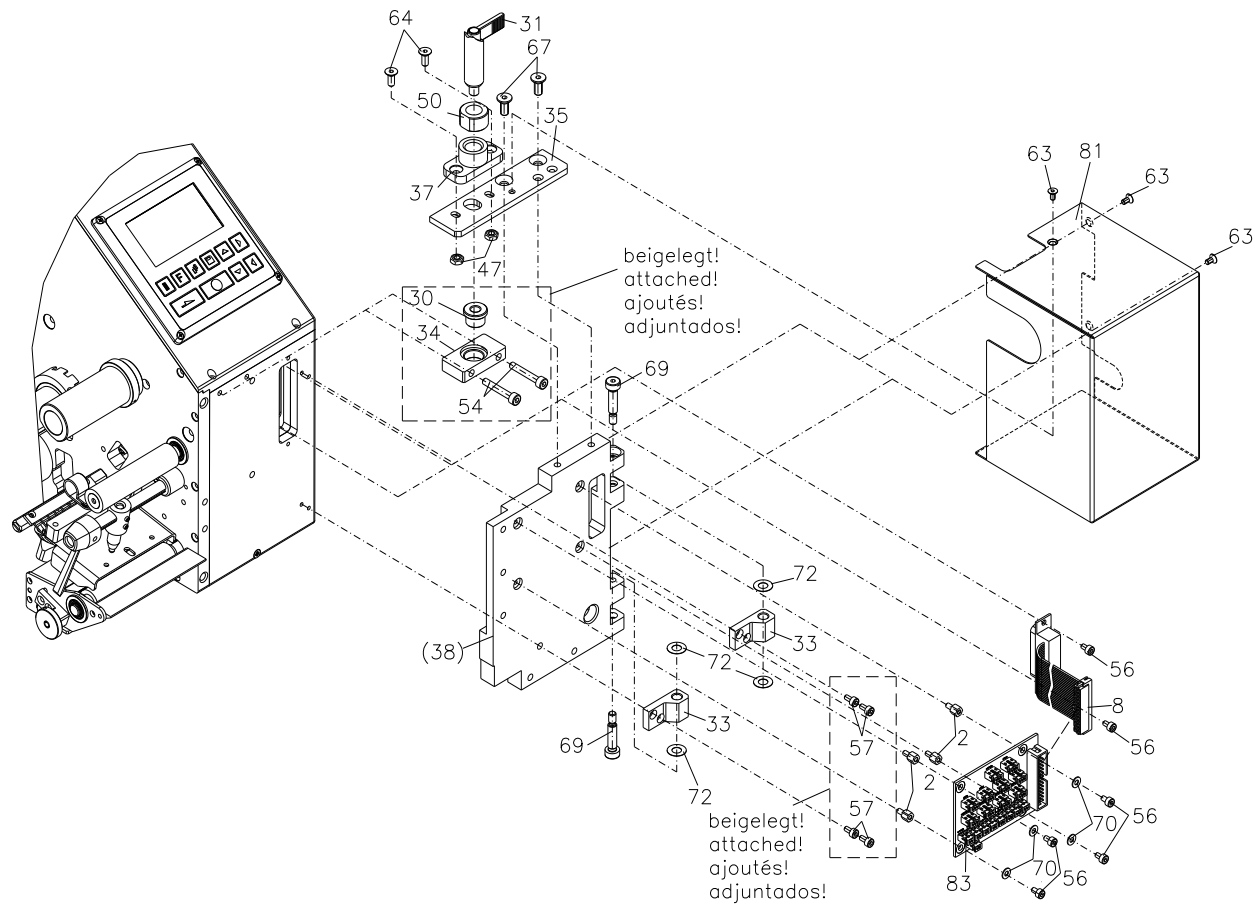
92.97.0130A

APX 7030 PNEUMATIC APPLICATOR, LEFT, STROKE 300 MM



92.97.0130A

APX 7030 PNEUMATIC APPLICATOR, LEFT, STROKE 300 MM



92.97.0130A

APX 7030 pneumatic applicator, left, stroke 300 mm

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.005	Cover	APX, left	1
5	16.97.008	Plastic ring	APX	3
6*	18.01.011	RING 5x1		1
7	18.01.021	PROTECTION		2
8	28.97.005	Connecting cable connection board	APX	1
9	28.97.025	Plug socket cpl magnet valve	APX	6
10	35.01.002	Cable joint 100x2.5 mm		7
11	35.01.011	Cord-Clip 8 mm		1
12	35.06.030	Energy chain	in meters	0,80m
13	35.06.032	Attachment accessory		1
14	36.01.010	FILTER CONTROL VALVE		1
15	36.04.026	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.036	Shutoff valve QR1-ASG 8 mm		1
18	36.08.040	Angle		1
19*	36.11.004	Pneumatic tube	in meters	0,66m
20	36.13.411	PUSH-IN L-CONNECTOR		1
21	36.16.004	Blind plug with seal ring M3		2
22	36.16.007	FIXING ANGLE		1
23	36.16.008	HEX NUT		1
24	36.16.201	Mounting set for proximity switch		1
25	36.16.301	PTFE sealing tape	in meters	0,04m
26	36.17.001	Valve cluster cpl		1

*Recommended spare part

92.97.0130A

APX 7030 pneumatic applicator, left, stroke 300 mm

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,15m
28*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
29*	37.67.027	Pneumatic tube 6 mm	in meters	1,20m
30	37.97.001	Bushing	APX	1
31	37.97.006	Locking cross bar		1
32	43.02.508	CYLINDER PIN		6
33	45.97.029	Hinge	APX	2
34	45.97.030	Plate	APX	1
35	45.97.039	FIXING RAIL LEFT	APX	1
36	45.97.043A	SUPPORTING AIR PLATE	APX	1
37	45.97.050	Flange	APX	1
38	45.97.101A	Carrier plate		1
39	45.97.105	Fixing strip	APX, left	1
40	45.97.115	GUIDE PLATE		1
41	45.97.122	SPRING PLATE		1
42	45.97.126	Sensor bracket	APX	1
43	45.97.166	STOP PLATE		1
44	45.97.180	GUIDING CASE	APX	1
45	46.97.015	GUIDING SHAFT		2
46	46.97.101	Supporting air tube	APX	1
47	47.05.001V	Hexagon nut M4 stainless		2
48	47.07.001V	Hexagon nut M6 stainless		1
49	47.09.002V	Hexagon nut M10		1
50	47.97.005	Knurled nut	APX	1
51	48.01.514V	Hexagon screw M5x14 stainless		2
52	48.10.406V	Setscrew M4x6 stainless		1

*Recommended spare part

92.97.0130A

APX 7030 pneumatic applicator, left, stroke 300 mm

Pos	Ident-No.	Description1	Description2	Quantity
53	48.10.505V	Setscrew M5x5 stainless		1
54	48.16.004V	Socket cap screw M4x25		2
55	48.16.006V	Socket cap screw M5x12		6
56	48.16.304V	Socket cap screw M3x4 stainless		6
57	48.16.306V	Socket cap screw M3x6 stainless		6
58	48.16.406V	Socket cap screw M4x6 stainless		2
59	48.16.412V	Socket cap screw M4x12 stainless		1
60	48.16.416V	Socket cap screw M4x16 stainless		1
61	48.16.510V	SCREW A2	M5x10	2
62	48.16.520V	Socket cap screw M5x20 stainless		2
63	48.19.306V	Socket cap screw M3x6 stainless		13
64	48.19.410V	Socket cap screw M4x10 stainless		6
65	48.19.416V	HEXAGON SCREW A2 M4X16 DIN7991		3
66	48.19.510V	Socket cap screw M5x10 stainless		3
67	48.19.512V	Socket cap screw M5x12 stainless		4
68	48.20.608V	Socket cap screw M6x8 stainless		2
69	48.23.520	Screw M5x20		2
70	50.01.057V	Washer 3.2 stainless		4
71	50.01.063V	Lock washer 5.3 stainless		8
72	50.50.602	Washer 6x12x0.2		4
73	50.97.001	WASHER		2
74	52.97.002	Compression spring	APX	1
75*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
76	67.97.025	GUIDING PLATE	APX	1
77	67.97.027	GUIDING PLATE	APX	1
78	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0130A

APX 7030 pneumatic applicator, left, stroke 300 mm

Pos	Ident-No.	Description1	Description2	Quantity
79	67.97.035	Plate	APX	1
80	67.97.040	BRACKET PLATE		1
81	67.97.105A	Cover		1
82	67.97.125	BRACKET PLATE		1
83	70.97.071	Connection board	APX	1
84	71.97.011A	Proximity switch	APX7030	1
85	71.97.012A	Proximity switch for top end position	APX7030	1
86	71.97.025	Pressure transmitter		1
87	71.97.030	Pressure transmitter		1

*Recommended spare part

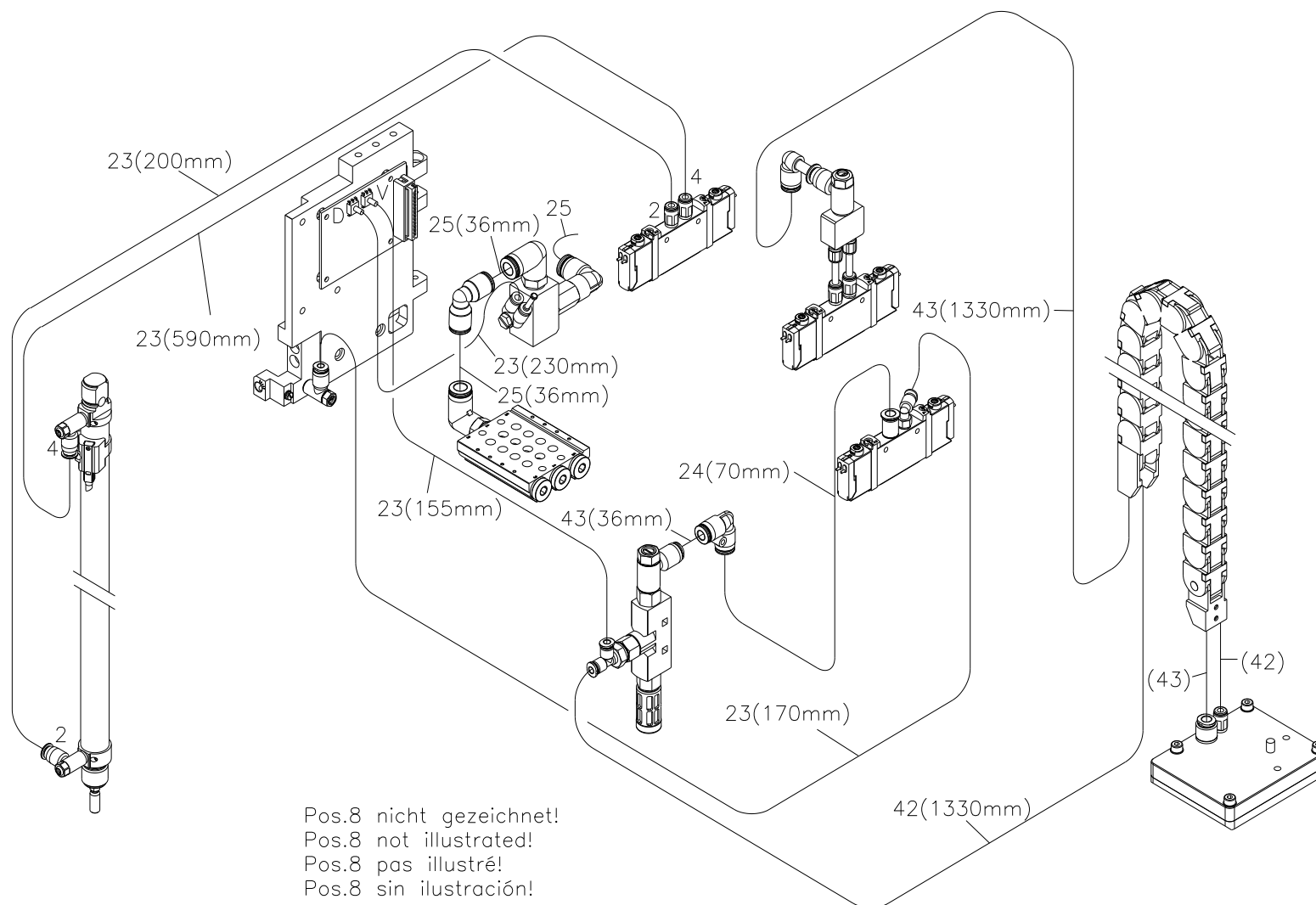
Modifications and errors excepted

APX7000: 10.2024

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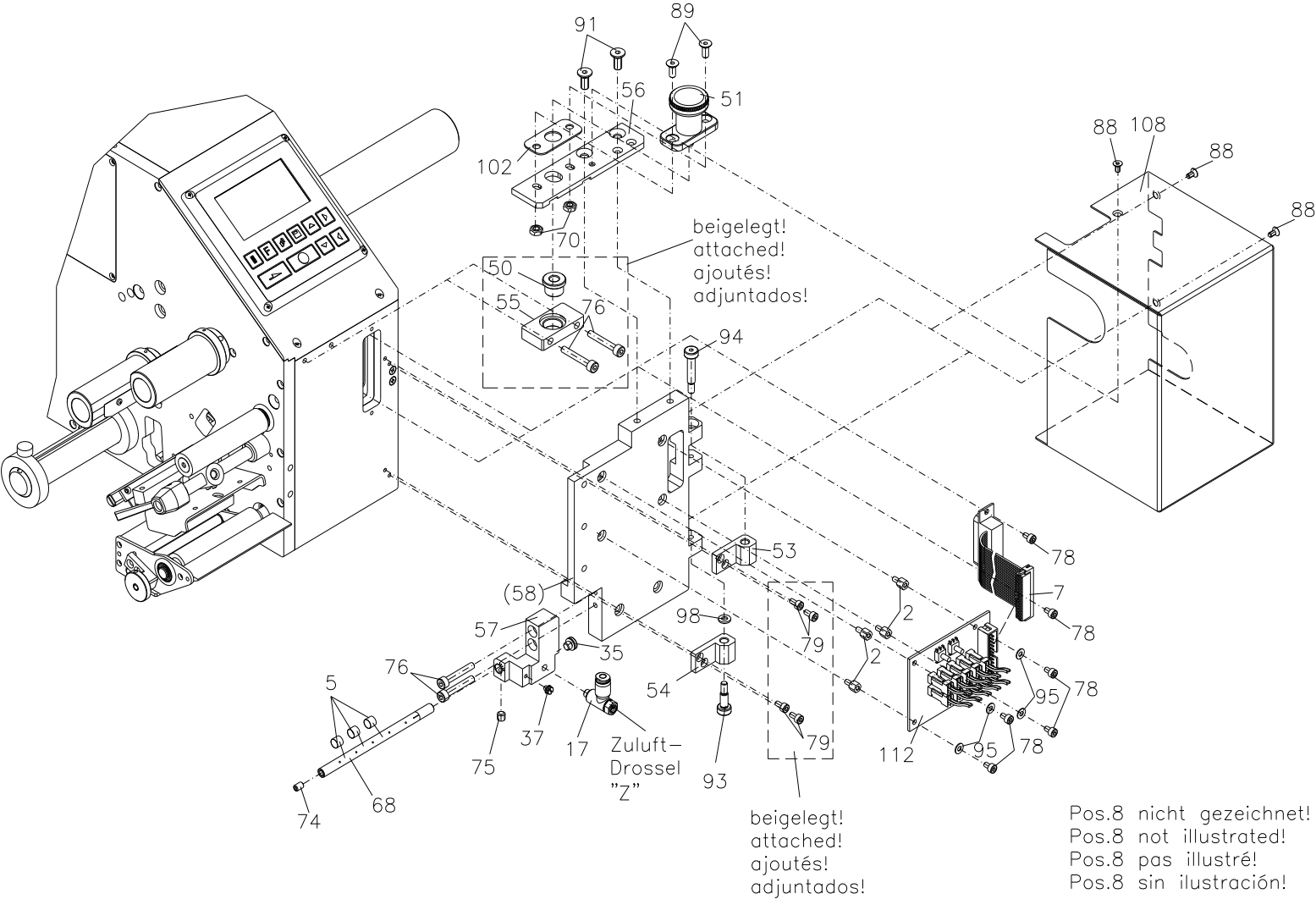
92.97.0140

APX 7040 PNEUMATIC APPLICATOR, LEFT



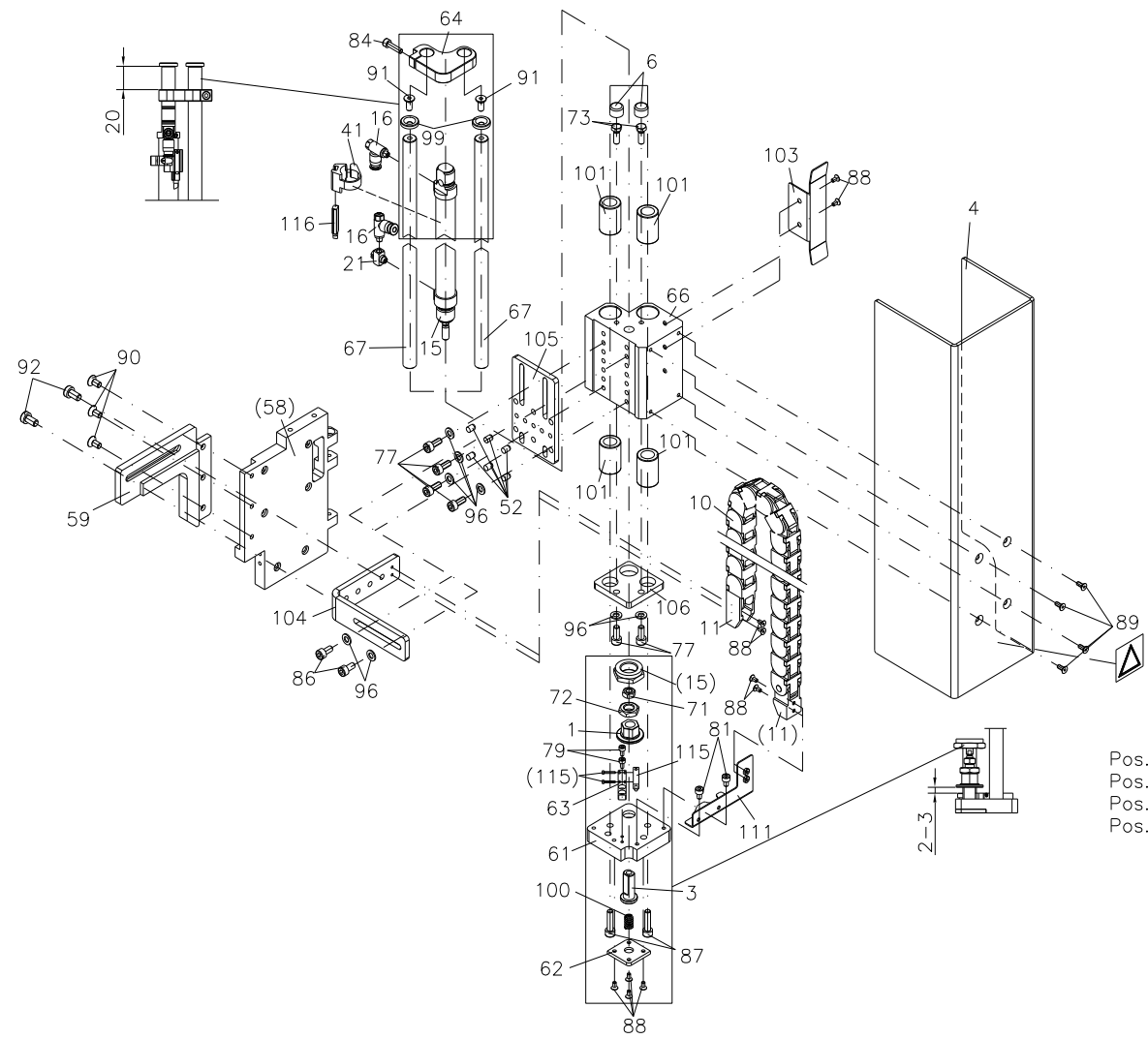
92.97.0140

APX 7040 PNEUMATIC APPLICATOR, LEFT



92.97.0140

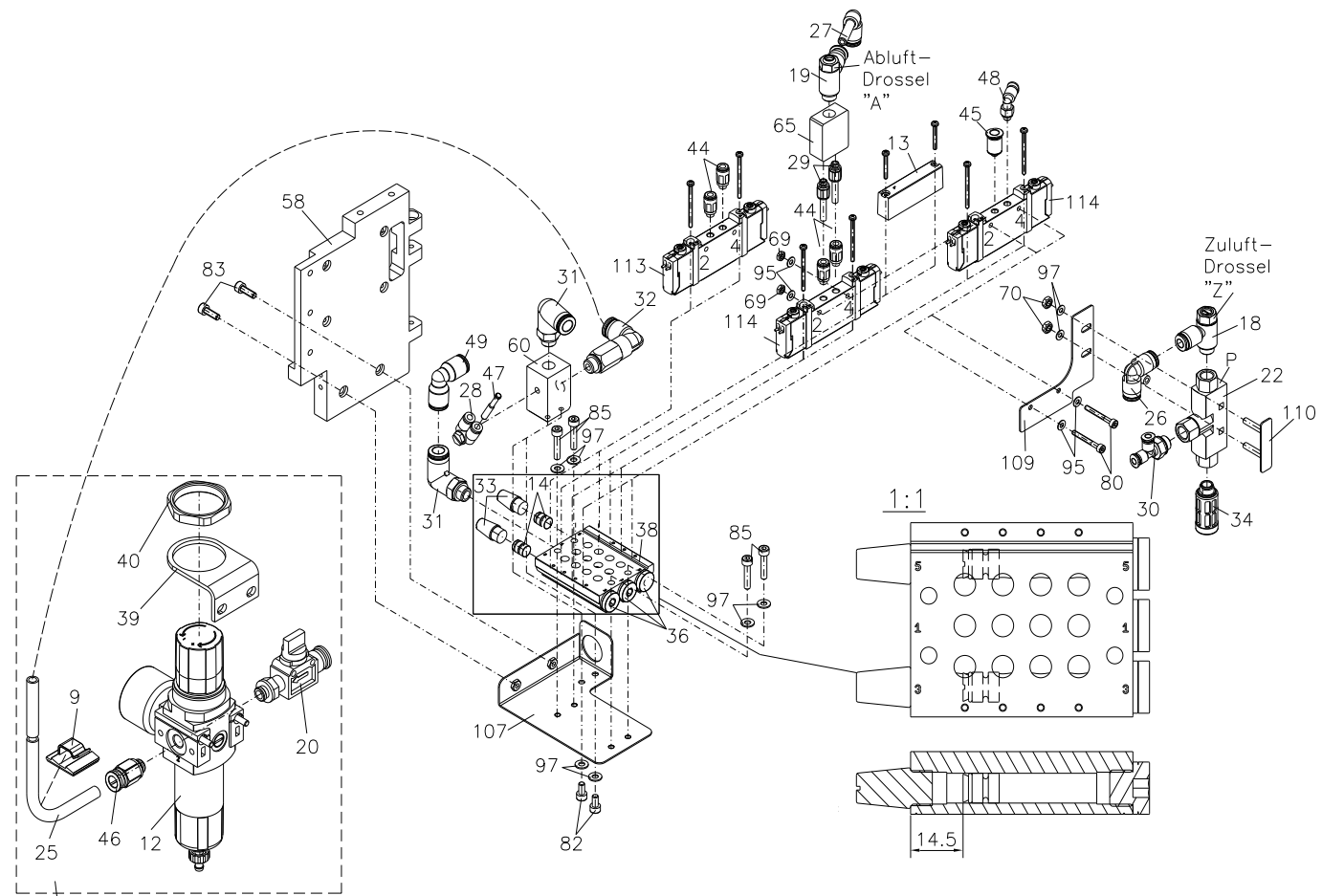
APX 7040 PNEUMATIC APPLICATOR, LEFT



Pos.8 nicht gezeichnet!
Pos.8 not illustrated!
Pos.8 pas illustré!
Pos.8 sin ilustración!

92.97.0140

APX 7040 PNEUMATIC APPLICATOR, LEFT



beigelegt!
attached!
ajoutés!
adjuntados!

Pos.8 nicht gezeichnet!
Pos.8 not illustrated!
Pos.8 pas illustré!
Pos.8 sin ilustración!

92.97.0140

APX 7040 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.005	Cover	APX, left	1
5	16.97.008	Plastic ring	APX	3
6	18.01.021	PROTECTION		2
7	28.97.005	Connecting cable connection board	APX	1
8	35.01.002	Cable joint 100x2.5 mm		7
9	35.01.011	Cord-Clip 8 mm		1
10	35.06.030	Energy chain	in meters	1,00m
11	35.06.032	Attachment accessory		1
12	36.01.005	FILTER CONTROL VALVE		1
13	36.03.002	Cover plate for valve cluster		1
14	36.03.003	SEPARATING ELEMENT		2
15	36.04.027	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.010	Throttle M5x4 mm		1
18	36.08.025	THROTTLE CHECK VALVE		1
19	36.08.030	THROTTLE CHECK VALVE		1
20	36.08.035	Shutoff valve QR1-ASG 8 mm		1
21	36.08.040	Angle		1
22*	36.09.015	Vacuum generator		1
23*	36.11.004	Pneumatic tube	in meters	1,15m
24*	36.11.006	Pneumatic tube	in meters	0,08m
25*	36.11.008	Pneumatic tube	in meters	1,08m
26	36.12.248	ANGLE PLUG CONNECTOR 6MM		1

*Recommended spare part

92.97.0140

APX 7040 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
27	36.12.252	L CONNECTION		1
28	36.13.112	SCREWING ANGLE		1
29	36.13.200	PUSH-IN CONNECTOR		2
30	36.13.248	PUSH-IN T-CONNECTOR		1
31	36.13.410	PUSH-IN L-CONNECTOR		2
32	36.13.412	L-screw joint connector 8 mm		1
33	36.15.015			2
34*	36.15.020			1
35	36.16.001	Blind plug with seal ring M5		1
36	36.16.002	DUMMY PLUG		3
37	36.16.004	Blind plug with seal ring M3		1
38	36.16.005	PINBOARD		1
39	36.16.007	FIXING ANGLE		1
40	36.16.008	HEX NUT		1
41	36.16.201	Mounting set for proximity switch		1
42*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,30m
43*	37.67.027	Pneumatic tube 6 mm	in meters	1,33m
44	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	4
45	37.67.032	Screw joint connector 6 mm		1
46	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	1
47	37.67.041	Locking plug 4 mm	DPM III/APX	1
48	37.67.062	L-screw joint connector 4 mm/M5		2
49	37.67.066	Angular screw joint	APX/DPM III/Flexicode	1
50	37.97.001	Bushing	APX	1
51	37.97.005	LOCKING BOLT		1
52	43.02.508	CYLINDER PIN		6

*Recommended spare part

92.97.0140

APX 7040 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
53	45.97.026	Hinge	APX, left	1
54	45.97.028	Hinge below	APX, left	1
55	45.97.030	Plate	APX	1
56	45.97.039	FIXING RAIL LEFT	APX	1
57	45.97.043	SUPPORTING AIR PLATE	APX	1
58	45.97.101	Carrier plate		1
59	45.97.105	Fixing strip	APX, left	1
60	45.97.110	DISTRIBUTION BLOCK		1
61	45.97.115	GUIDE PLATE		1
62	45.97.122	SPRING PLATE		1
63	45.97.126	Sensor bracket	APX	1
64	45.97.166	STOP PLATE		1
65	45.97.169	Distributor block	APX	1
66	45.97.180	GUIDING CASE	APX	1
67	46.97.020	GUIDING SHAFT		2
68	46.97.101	Supporting air tube	APX	1
69	47.04.001V	Hexagon nut M3 stainless		2
70	47.05.001V	Hexagon nut M4 stainless		4
71	47.07.001V	Hexagon nut M6 stainless		1
72	47.09.002V	Hexagon nut M10		1
73	48.01.514V	Hexagon screw M5x14 stainless		2
74	48.10.406V	Setscrew M4x6 stainless		1
75	48.10.505V	Setscrew M5x5 stainless		1
76	48.16.004V	Socket cap screw M4x25		4
77	48.16.006V	Socket cap screw M5x12		6
78	48.16.304V	Socket cap screw M3x4 stainless		6

*Recommended spare part

92.97.0140

APX 7040 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.306V	Socket cap screw M3x6 stainless		6
80	48.16.325V	Socket cap screw M3x25 stainless		2
81	48.16.406V	Socket cap screw M4x6 stainless		2
82	48.16.408V	Socket cap screw M4x8 stainless		2
83	48.16.412V	Socket cap screw M4x12 stainless		2
84	48.16.416V	Socket cap screw M4x16 stainless		1
85	48.16.420V	Socket cap screw M4x20 stainless		4
86	48.16.510V	SCREW A2	M5x10	2
87	48.16.520V	Socket cap screw M5x20 stainless		2
88	48.19.306V	Socket cap screw M3x6 stainless		13
89	48.19.410V	Socket cap screw M4x10 stainless		6
90	48.19.510V	Socket cap screw M5x10 stainless		3
91	48.19.512V	Socket cap screw M5x12 stainless		4
92	48.20.610V	Socket cap screw M6x10 stainless		2
93	48.23.410	Screw M4x10		1
94	48.23.420	Screw M4x20		1
95	50.01.057V	Washer 3.2 stainless		8
96	50.01.063V	Lock washer 5.3 stainless		8
97	50.01.065V	Lock washer 4.3 stainless		8
98	50.50.402	Washer 4x8x0.2		1
99	50.97.001	WASHER		2
100	52.97.002	Compression spring	APX	1
101*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
102	67.97.003	INTERMEDIATE PLATE		1
103	67.97.025	GUIDING PLATE	APX	1
104	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0140

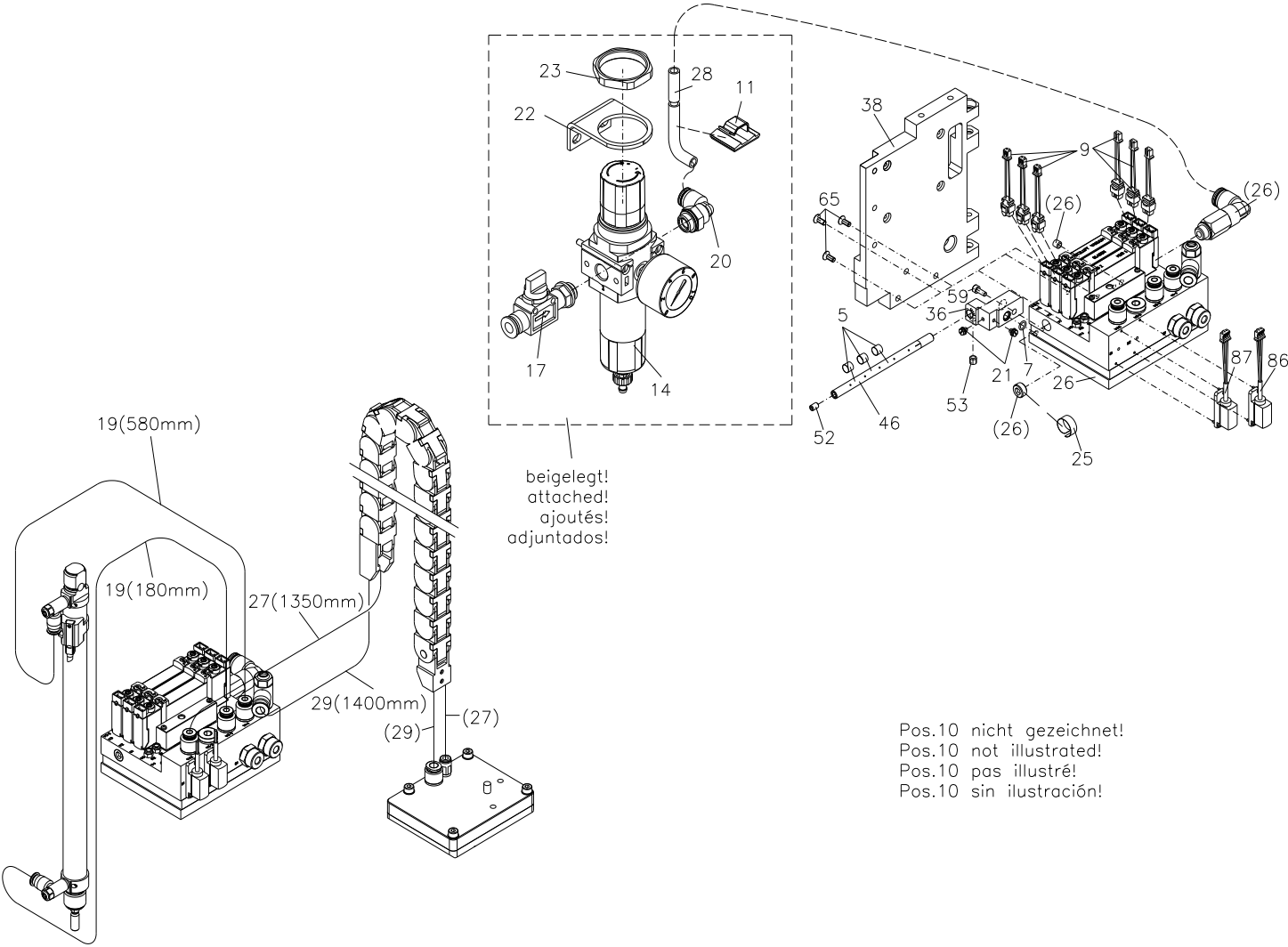
APX 7040 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
105	67.97.035	Plate	APX	1
106	67.97.040	BRACKET PLATE		1
107	67.97.101	Plate for valve cluster	APX, left	1
108	67.97.105	Cover	APX, left	1
109	67.97.112	BRACKET		1
110	67.97.118	CLAMP		1
111	67.97.125	BRACKET PLATE		1
112	70.97.070	Connection board	APX	1
113*	71.97.007	Magnetic valve	APX	1
114*	71.97.008	Magnetic valve	APX	2
115	71.97.013	Proximity switch for bottom end position	APX7040	1
116	71.97.014	Proximity switch for top end position	APX7040	1

*Recommended spare part

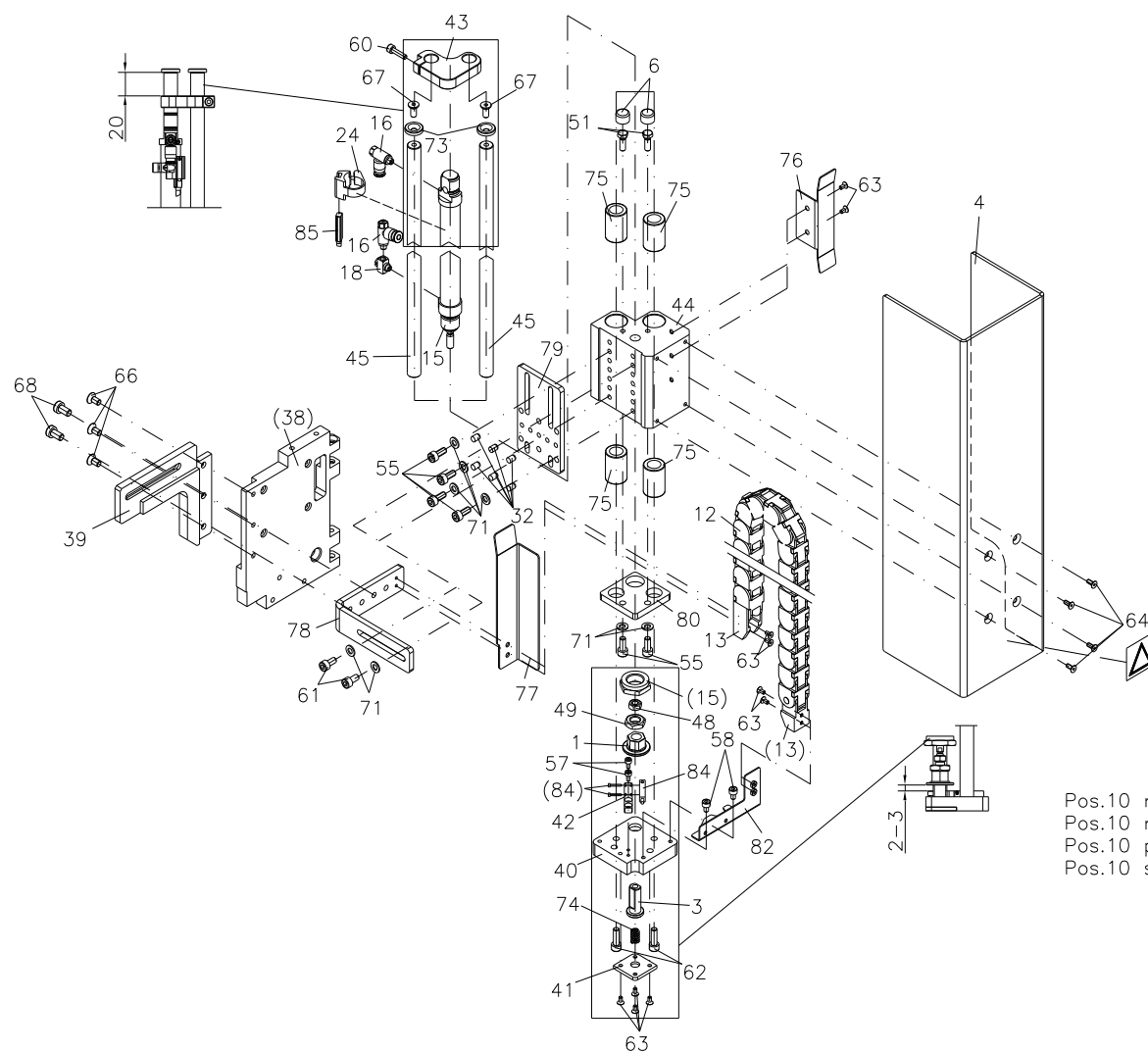
92.97.0140A

APX 7040 PNEUMATIC APPLICATOR, LEFT, STROKE 400 MM



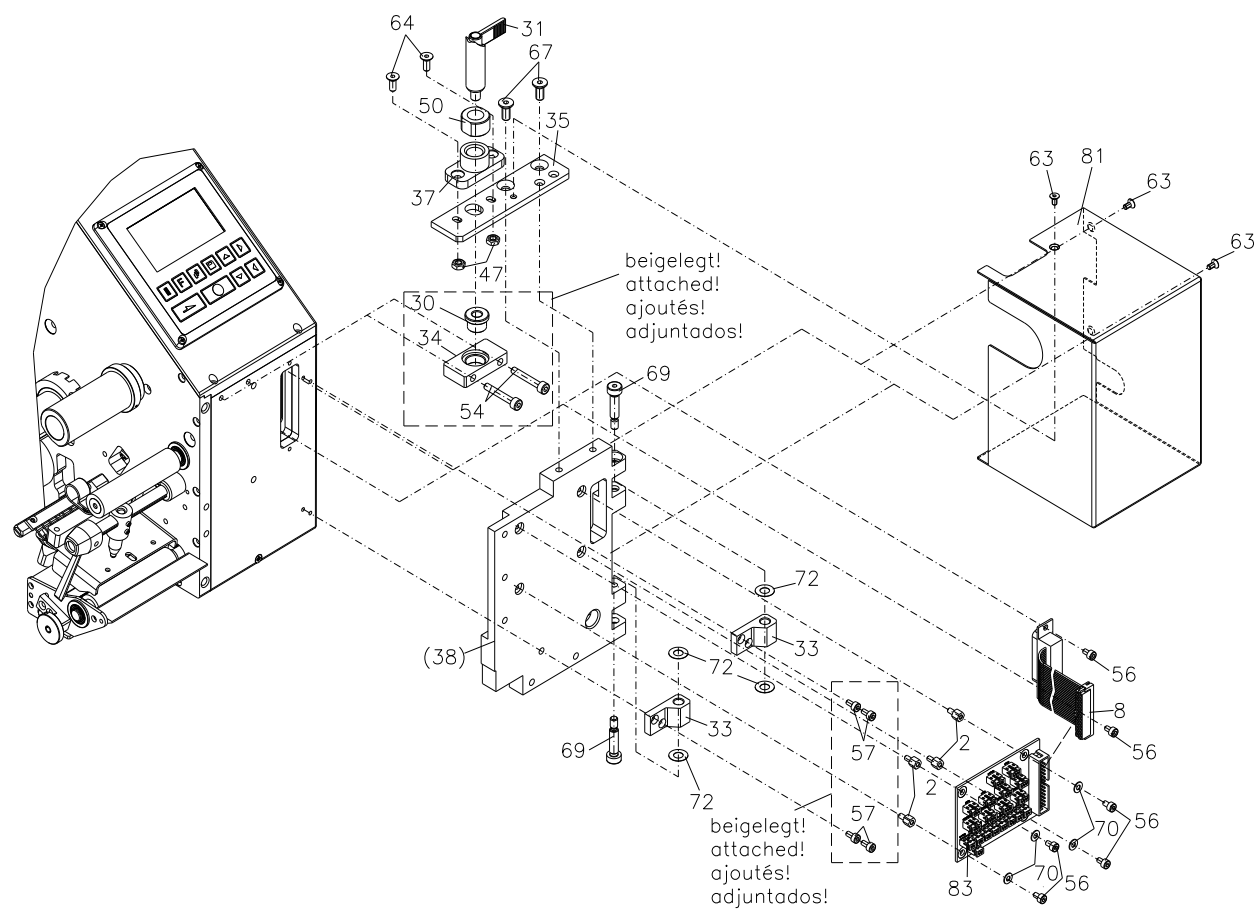
92.97.0140A

APX 7040 PNEUMATIC APPLICATOR, LEFT, STROKE 400 MM



92.97.0140A

APX 7040 PNEUMATIC APPLICATOR, LEFT, STROKE 400 MM



Pos.10 nicht gezeichnet!
Pos.10 not illustrated!
Pos.10 pas illustré!
Pos.10 sin ilustración!

92.97.0140A

APX 7040 pneumatic applicator, left, stroke 400 mm

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.005	Cover	APX, left	1
5	16.97.008	Plastic ring	APX	3
6*	18.01.011	RING 5x1		1
7	18.01.021	PROTECTION		2
8	28.97.005	Connecting cable connection board	APX	1
9	28.97.025	Plug socket cpl magnet valve	APX	6
10	35.01.002	Cable joint 100x2.5 mm		7
11	35.01.011	Cord-Clip 8 mm		1
12	35.06.030	Energy chain	in meters	1,00m
13	35.06.032	Attachment accessory		1
14	36.01.010	FILTER CONTROL VALVE		1
15	36.04.027	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.036	Shutoff valve QR1-ASG 8 mm		1
18	36.08.040	Angle		1
19*	36.11.004	Pneumatic tube	in meters	0,76m
20	36.13.411	PUSH-IN L-CONNECTOR		1
21	36.16.004	Blind plug with seal ring M3		2
22	36.16.007	FIXING ANGLE		1
23	36.16.008	HEX NUT		1
24	36.16.201	Mounting set for proximity switch		1
25	36.16.301	PTFE sealing tape	in meters	0,04m
26	36.17.001	Valve cluster cpl		1

*Recommended spare part

92.97.0140A

APX 7040 pneumatic applicator, left, stroke 400 mm

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,35m
28*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
29*	37.67.027	Pneumatic tube 6 mm	in meters	1,40m
30	37.97.001	Bushing	APX	1
31	37.97.006	Locking cross bar		1
32	43.02.508	CYLINDER PIN		6
33	45.97.029	Hinge	APX	2
34	45.97.030	Plate	APX	1
35	45.97.039	FIXING RAIL LEFT	APX	1
36	45.97.043A	SUPPORTING AIR PLATE	APX	1
37	45.97.050	Flange	APX	1
38	45.97.101A	Carrier plate		1
39	45.97.105	Fixing strip	APX, left	1
40	45.97.115	GUIDE PLATE		1
41	45.97.122	SPRING PLATE		1
42	45.97.126	Sensor bracket	APX	1
43	45.97.166	STOP PLATE		1
44	45.97.180	GUIDING CASE	APX	1
45	46.97.020	GUIDING SHAFT		2
46	46.97.101	Supporting air tube	APX	1
47	47.05.001V	Hexagon nut M4 stainless		2
48	47.07.001V	Hexagon nut M6 stainless		1
49	47.09.002V	Hexagon nut M10		1
50	47.97.005	Knurled nut	APX	1
51	48.01.514V	Hexagon screw M5x14 stainless		2
52	48.10.406V	Setscrew M4x6 stainless		1

*Recommended spare part

92.97.0140A

APX 7040 pneumatic applicator, left, stroke 400 mm

Pos	Ident-No.	Description1	Description2	Quantity
53	48.10.505V	Setscrew M5x5 stainless		1
54	48.16.004V	Socket cap screw M4x25		2
55	48.16.006V	Socket cap screw M5x12		6
56	48.16.304V	Socket cap screw M3x4 stainless		6
57	48.16.306V	Socket cap screw M3x6 stainless		6
58	48.16.406V	Socket cap screw M4x6 stainless		2
59	48.16.412V	Socket cap screw M4x12 stainless		1
60	48.16.416V	Socket cap screw M4x16 stainless		1
61	48.16.510V	SCREW A2	M5x10	2
62	48.16.520V	Socket cap screw M5x20 stainless		2
63	48.19.306V	Socket cap screw M3x6 stainless		13
64	48.19.410V	Socket cap screw M4x10 stainless		6
65	48.19.416V	HEXAGON SCREW A2 M4X16 DIN7991		3
66	48.19.510V	Socket cap screw M5x10 stainless		3
67	48.19.512V	Socket cap screw M5x12 stainless		4
68	48.20.608V	Socket cap screw M6x8 stainless		2
69	48.23.520	Screw M5x20		2
70	50.01.057V	Washer 3.2 stainless		4
71	50.01.063V	Lock washer 5.3 stainless		8
72	50.50.602	Washer 6x12x0.2		4
73	50.97.001	WASHER		2
74	52.97.002	Compression spring	APX	1
75*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
76	67.97.025	GUIDING PLATE	APX	1
77	67.97.027	GUIDING PLATE	APX	1
78	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0140A

APX 7040 pneumatic applicator, left, stroke 400 mm

Pos	Ident-No.	Description1	Description2	Quantity
79	67.97.035	Plate	APX	1
80	67.97.040	BRACKET PLATE		1
81	67.97.105A	Cover		1
82	67.97.125	BRACKET PLATE		1
83	70.97.071	Connection board	APX	1
84	71.97.013A	Proximity switch for bottom end position	APX7040	1
85	71.97.014A	Proximity switch for top end position	APX7040	1
86	71.97.025	Pressure transmitter		1
87	71.97.030	Pressure transmitter		1

*Recommended spare part

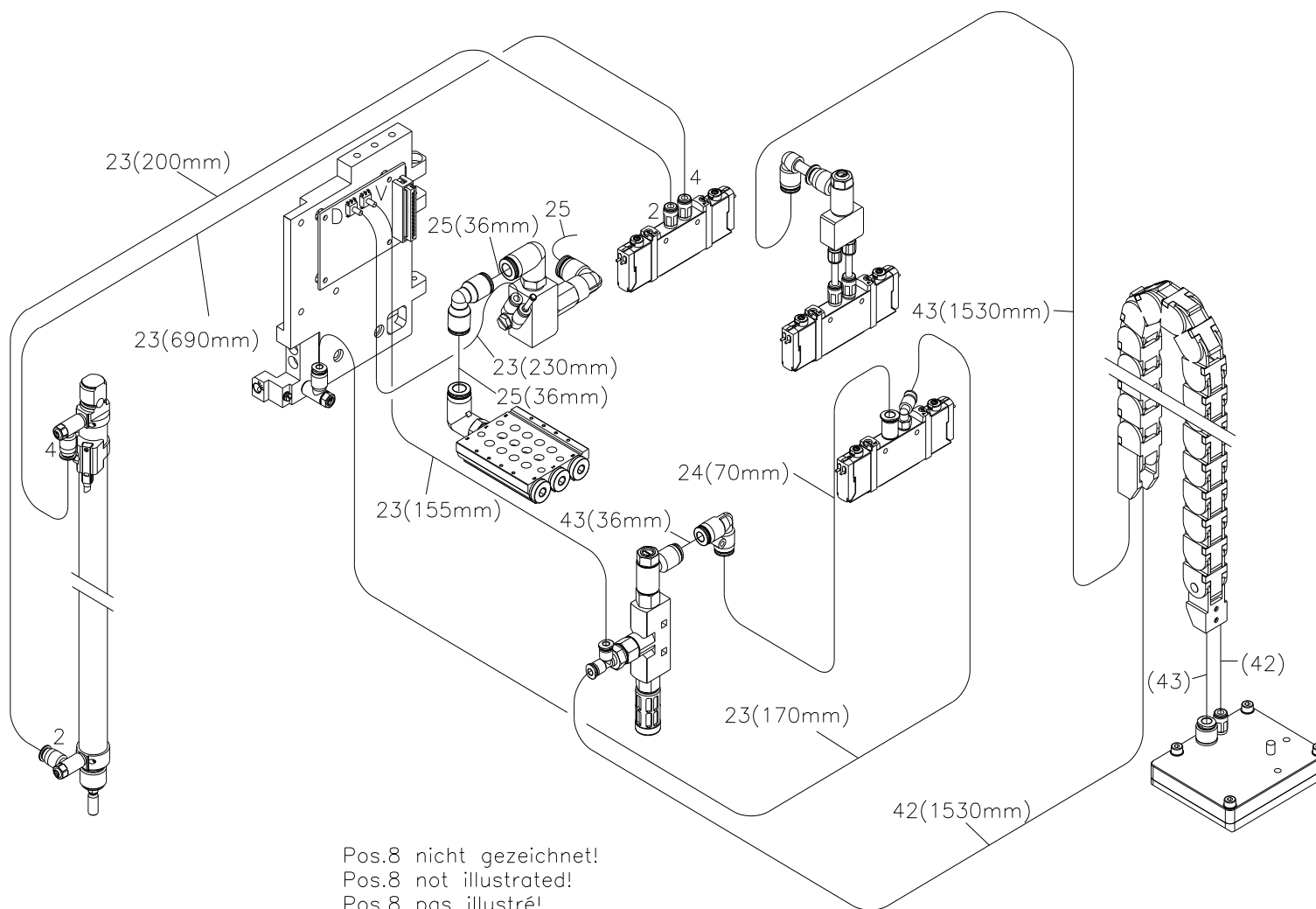
Modifications and errors excepted

APX7000: 10.2024

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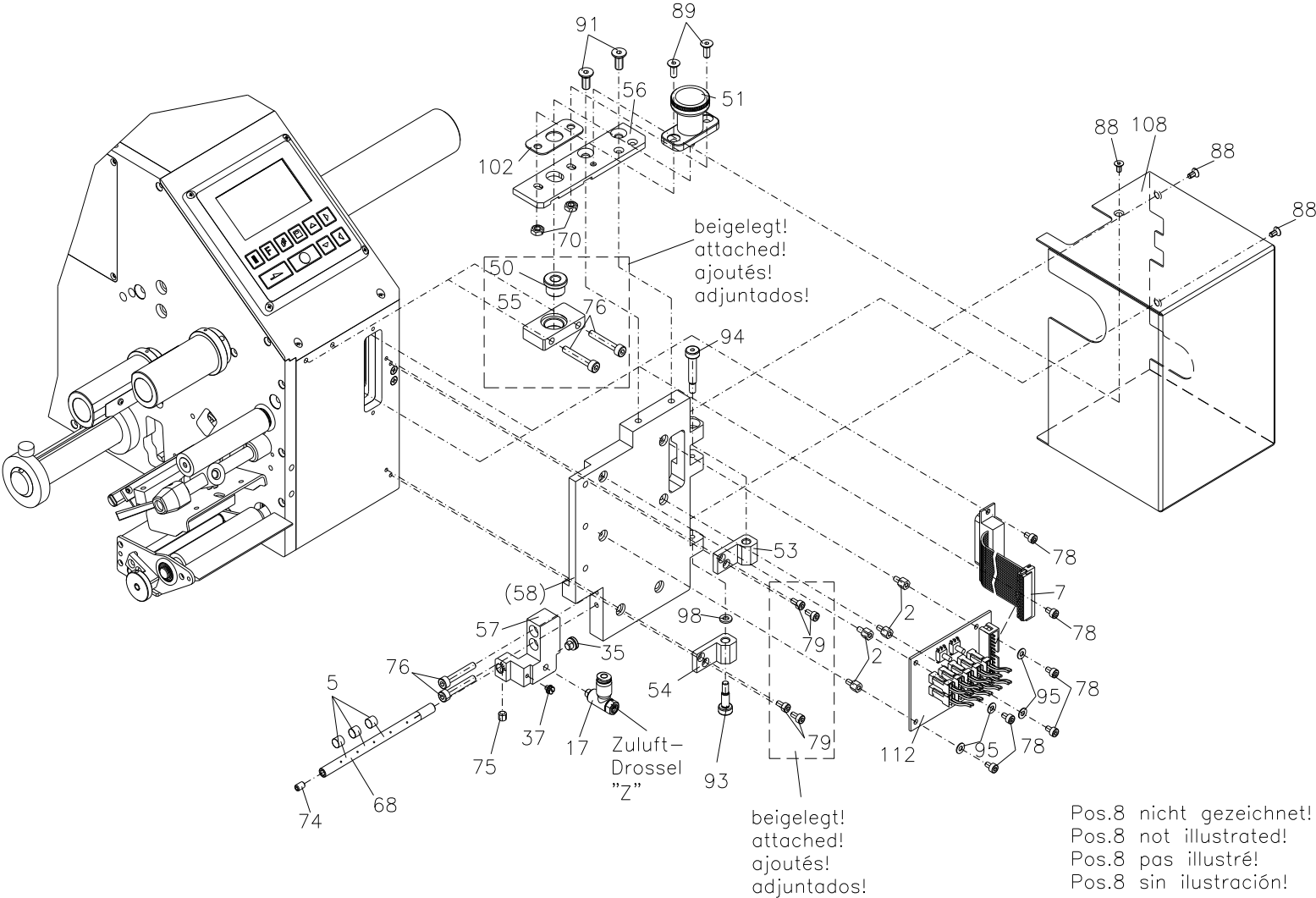
92.97.0150

APX 7050 PNEUMATIC APPLICATOR, LEFT



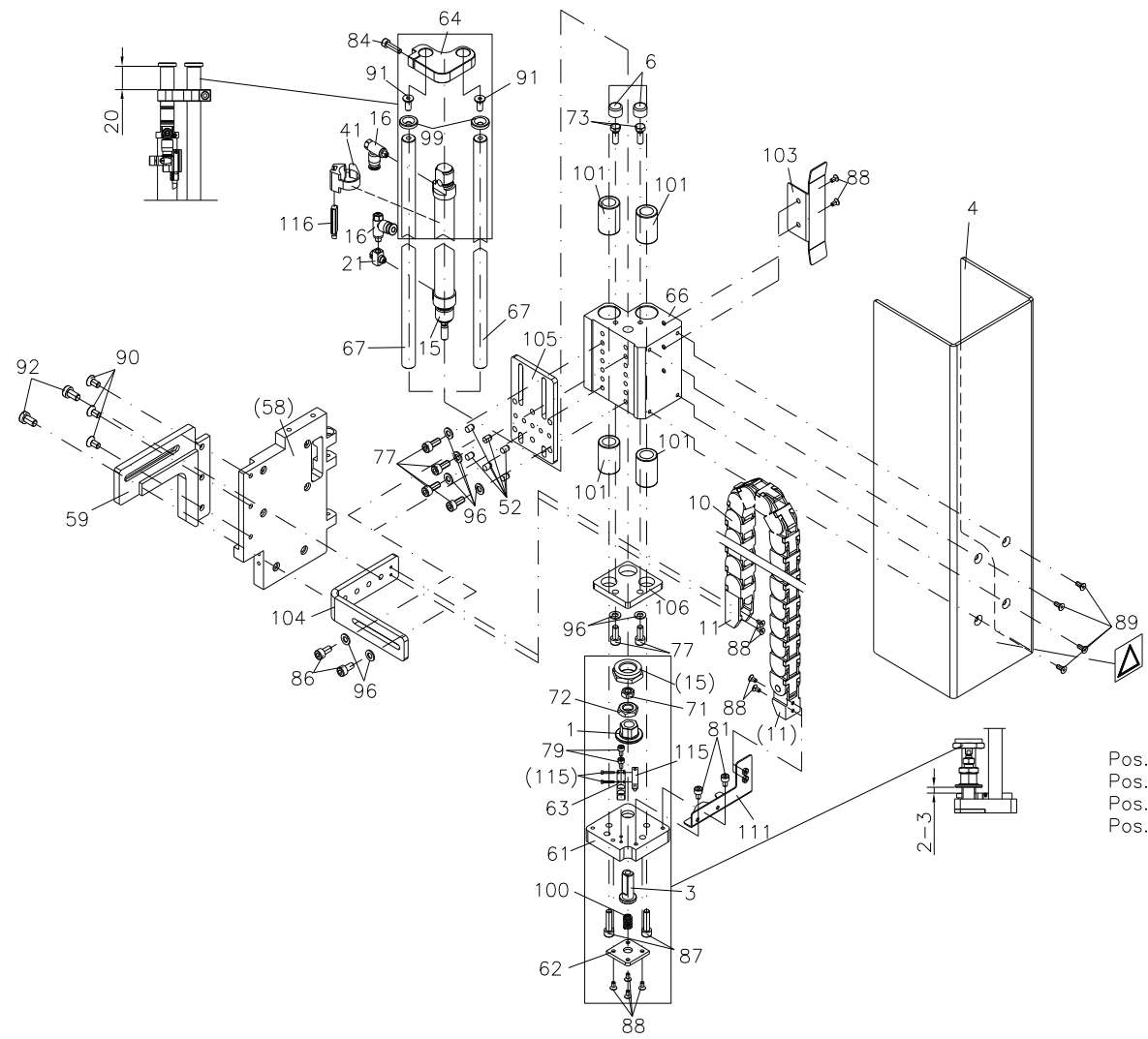
92.97.0150

APX 7050 PNEUMATIC APPLICATOR, LEFT



92.97.0150

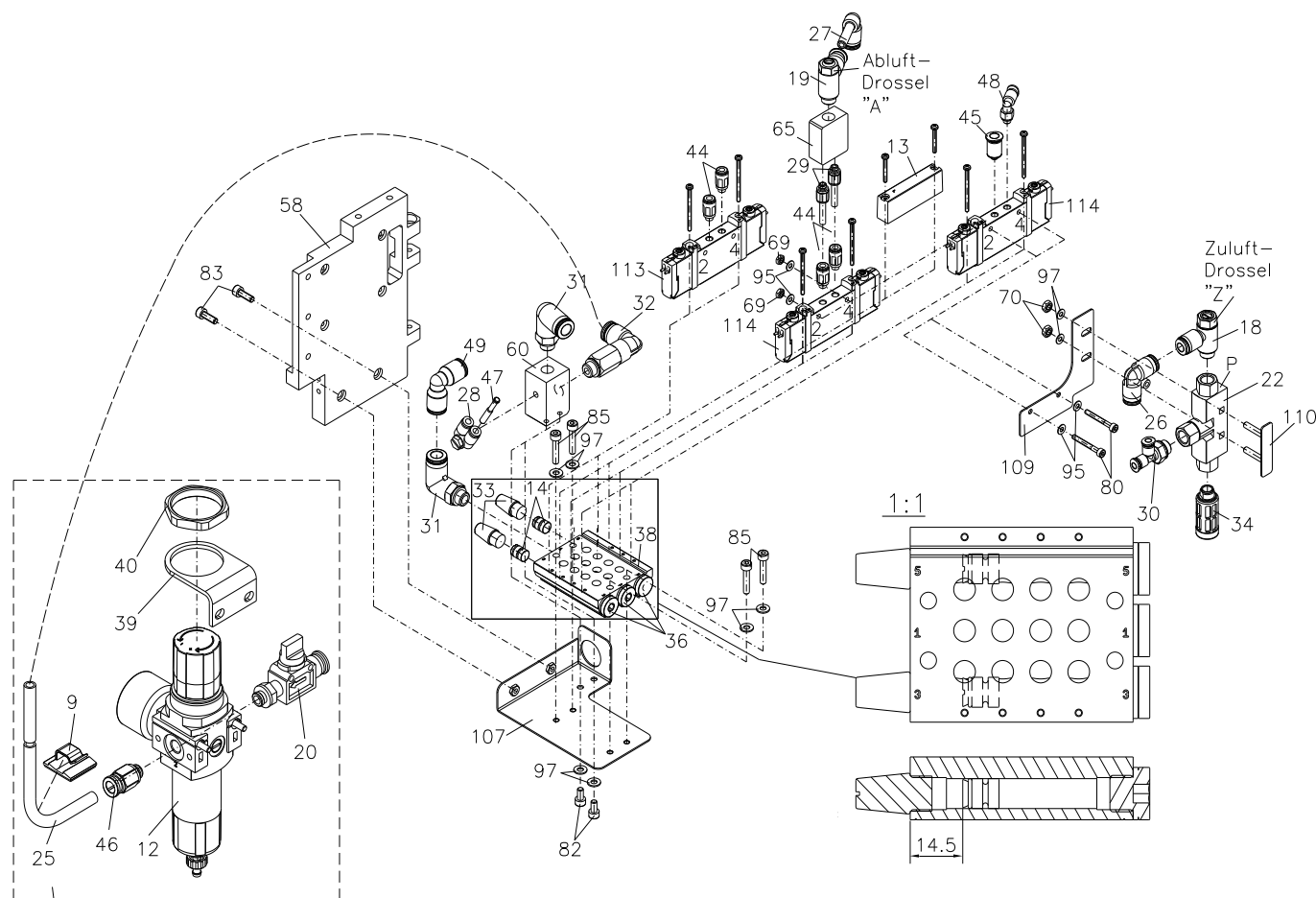
APX 7050 PNEUMATIC APPLICATOR, LEFT



Pos.8 nicht gezeichnet!
Pos.8 not illustrated!
Pos.8 pas illustré!
Pos.8 sin ilustración!

92.97.0150

APX 7050 PNEUMATIC APPLICATOR, LEFT



beigelegt!
attached!
ajoutés!
adjuntados!

Pos.8 nicht gezeichnet!
Pos.8 not illustrated!
Pos.8 pas illustré!
Pos.8 sin ilustración!

92.97.0150

APX 7050 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.005	Cover	APX, left	1
5	16.97.008	Plastic ring	APX	3
6	18.01.021	PROTECTION		2
7	28.97.005	Connecting cable connection board	APX	1
8	35.01.002	Cable joint 100x2.5 mm		7
9	35.01.011	Cord-Clip 8 mm		1
10	35.06.030	Energy chain	in meters	1,20m
11	35.06.032	Attachment accessory		1
12	36.01.005	FILTER CONTROL VALVE		1
13	36.03.002	Cover plate for valve cluster		1
14	36.03.003	SEPARATING ELEMENT		2
15	36.04.029	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.010	Throttle M5x4 mm		1
18	36.08.025	THROTTLE CHECK VALVE		1
19	36.08.030	THROTTLE CHECK VALVE		1
20	36.08.035	Shutoff valve QR1-ASG 8 mm		1
21	36.08.040	Angle		1
22*	36.09.015	Vacuum generator		1
23*	36.11.004	Pneumatic tube	in meters	1,25m
24*	36.11.006	Pneumatic tube	in meters	0,08m
25*	36.11.008	Pneumatic tube	in meters	1,08m
26	36.12.248	ANGLE PLUG CONNECTOR 6MM		1

*Recommended spare part

92.97.0150

APX 7050 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
27	36.12.252	L CONNECTION		1
28	36.13.112	SCREWING ANGLE		1
29	36.13.200	PUSH-IN CONNECTOR		2
30	36.13.248	PUSH-IN T-CONNECTOR		1
31	36.13.410	PUSH-IN L-CONNECTOR		2
32	36.13.412	L-screw joint connector 8 mm		1
33	36.15.015			2
34*	36.15.020			1
35	36.16.001	Blind plug with seal ring M5		1
36	36.16.002	DUMMY PLUG		3
37	36.16.004	Blind plug with seal ring M3		1
38	36.16.005	PINBOARD		1
39	36.16.007	FIXING ANGLE		1
40	36.16.008	HEX NUT		1
41	36.16.201	Mounting set for proximity switch		1
42*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,50m
43*	37.67.027	Pneumatic tube 6 mm	in meters	1,53m
44	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	4
45	37.67.032	Screw joint connector 6 mm		1
46	37.67.035	Screw joint connector 8 mm	DPM III/DPM IV/Dynacode/Flexicode/APL/APX	1
47	37.67.041	Locking plug 4 mm	DPM III/APX	1
48	37.67.062	L-screw joint connector 4 mm/M5		2
49	37.67.066	Angular screw joint	APX/DPM III/Flexicode	1
50	37.97.001	Bushing	APX	1
51	37.97.005	LOCKING BOLT		1
52	43.02.508	CYLINDER PIN		6

*Recommended spare part

92.97.0150

APX 7050 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
53	45.97.026	Hinge	APX, left	1
54	45.97.028	Hinge below	APX, left	1
55	45.97.030	Plate	APX	1
56	45.97.039	FIXING RAIL LEFT	APX	1
57	45.97.043	SUPPORTING AIR PLATE	APX	1
58	45.97.101	Carrier plate		1
59	45.97.105	Fixing strip	APX, left	1
60	45.97.110	DISTRIBUTION BLOCK		1
61	45.97.115	GUIDE PLATE		1
62	45.97.122	SPRING PLATE		1
63	45.97.126	Sensor bracket	APX	1
64	45.97.166	STOP PLATE		1
65	45.97.169	Distributor block	APX	1
66	45.97.180	GUIDING CASE	APX	1
67	46.97.025	GUIDING SHAFT		2
68	46.97.101	Supporting air tube	APX	1
69	47.04.001V	Hexagon nut M3 stainless		2
70	47.05.001V	Hexagon nut M4 stainless		4
71	47.07.001V	Hexagon nut M6 stainless		1
72	47.09.002V	Hexagon nut M10		1
73	48.01.514V	Hexagon screw M5x14 stainless		2
74	48.10.406V	Setscrew M4x6 stainless		1
75	48.10.505V	Setscrew M5x5 stainless		1
76	48.16.004V	Socket cap screw M4x25		4
77	48.16.006V	Socket cap screw M5x12		6
78	48.16.304V	Socket cap screw M3x4 stainless		6

*Recommended spare part

92.97.0150

APX 7050 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
79	48.16.306V	Socket cap screw M3x6 stainless		6
80	48.16.325V	Socket cap screw M3x25 stainless		2
81	48.16.406V	Socket cap screw M4x6 stainless		2
82	48.16.408V	Socket cap screw M4x8 stainless		2
83	48.16.412V	Socket cap screw M4x12 stainless		2
84	48.16.416V	Socket cap screw M4x16 stainless		1
85	48.16.420V	Socket cap screw M4x20 stainless		4
86	48.16.510V	SCREW A2	M5x10	2
87	48.16.520V	Socket cap screw M5x20 stainless		2
88	48.19.306V	Socket cap screw M3x6 stainless		13
89	48.19.410V	Socket cap screw M4x10 stainless		6
90	48.19.510V	Socket cap screw M5x10 stainless		3
91	48.19.512V	Socket cap screw M5x12 stainless		4
92	48.20.610V	Socket cap screw M6x10 stainless		2
93	48.23.410	Screw M4x10		1
94	48.23.420	Screw M4x20		1
95	50.01.057V	Washer 3.2 stainless		8
96	50.01.063V	Lock washer 5.3 stainless		8
97	50.01.065V	Lock washer 4.3 stainless		8
98	50.50.402	Washer 4x8x0.2		1
99	50.97.001	WASHER		2
100	52.97.002	Compression spring	APX	1
101*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
102	67.97.003	INTERMEDIATE PLATE		1
103	67.97.025	GUIDING PLATE	APX	1
104	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0150

APX 7050 pneumatic applicator, left

Pos	Ident-No.	Description1	Description2	Quantity
105	67.97.035	Plate	APX	1
106	67.97.040	BRACKET PLATE		1
107	67.97.101	Plate for valve cluster	APX, left	1
108	67.97.105	Cover	APX, left	1
109	67.97.112	BRACKET		1
110	67.97.118	CLAMP		1
111	67.97.125	BRACKET PLATE		1
112	70.97.070	Connection board	APX	1
113*	71.97.007	Magnetic valve	APX	1
114*	71.97.008	Magnetic valve	APX	2
115	71.97.015	Proximity switch for bottom end position	APX7050	1
116	71.97.016	Proximity switch for top end position	APX7050	1

*Recommended spare part

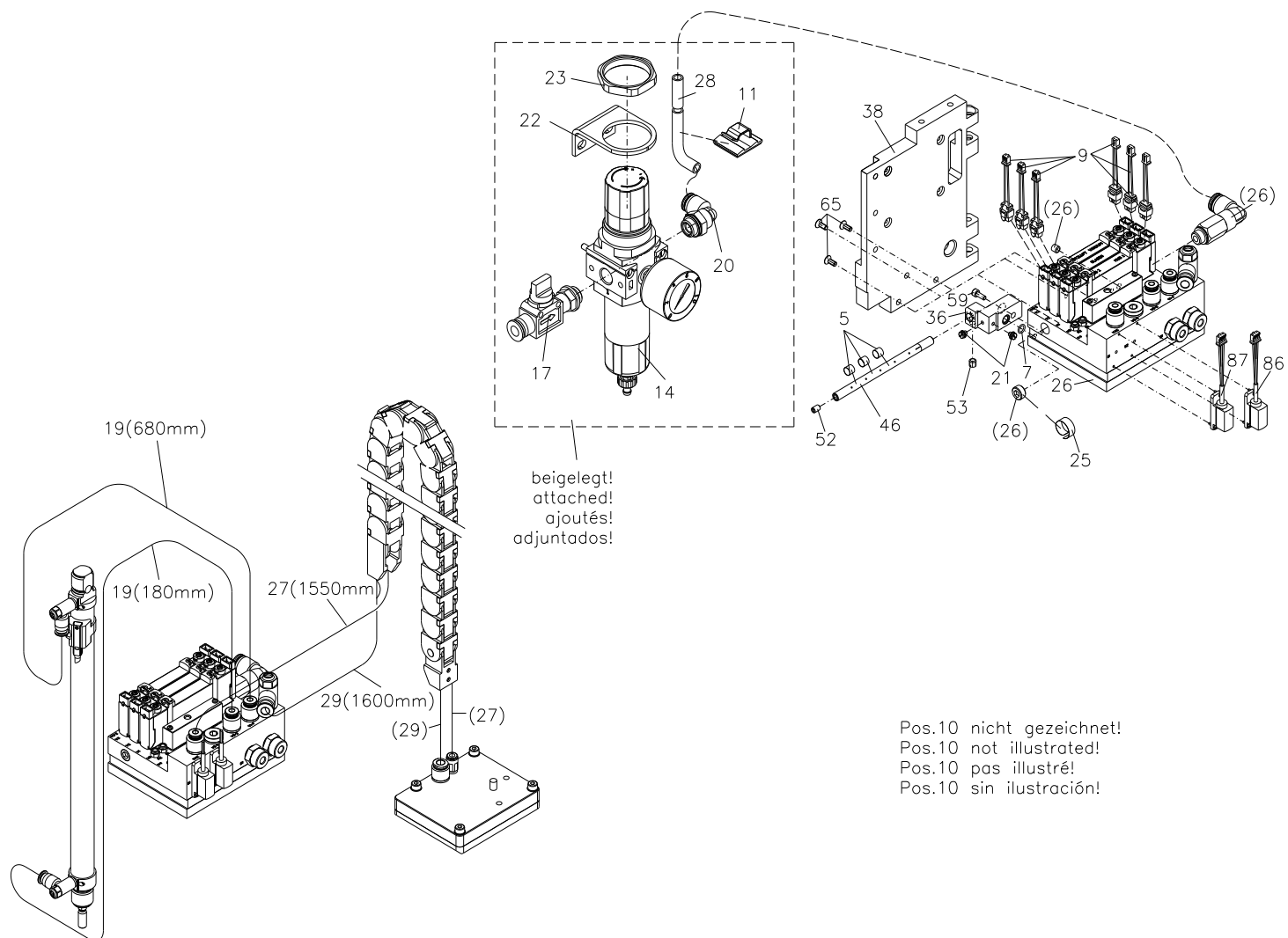
Modifications and errors excepted

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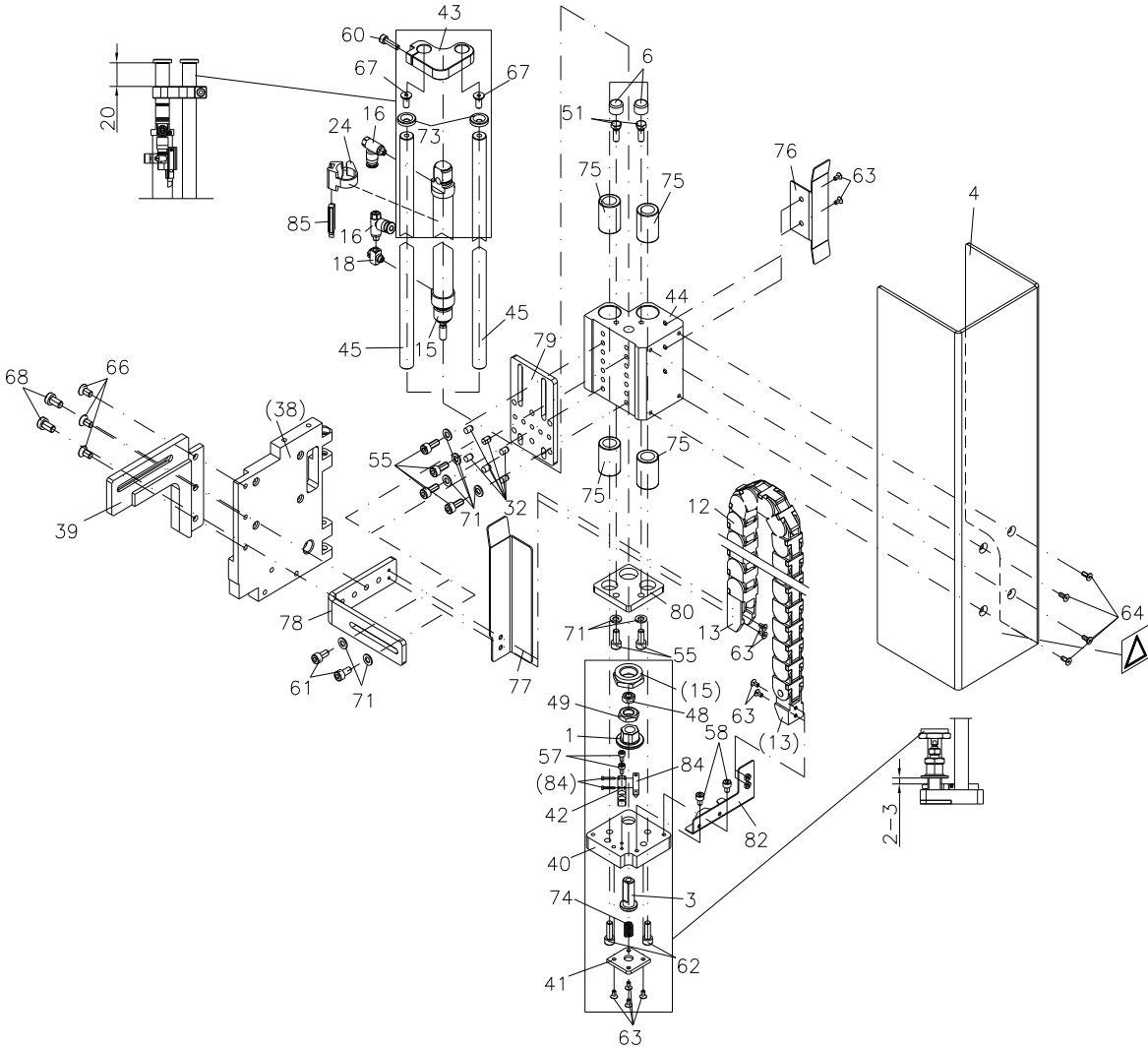
92.97.0150A

APX 7050 PNEUMATIC APPLICATOR, LEFT, STROKE 500 MM



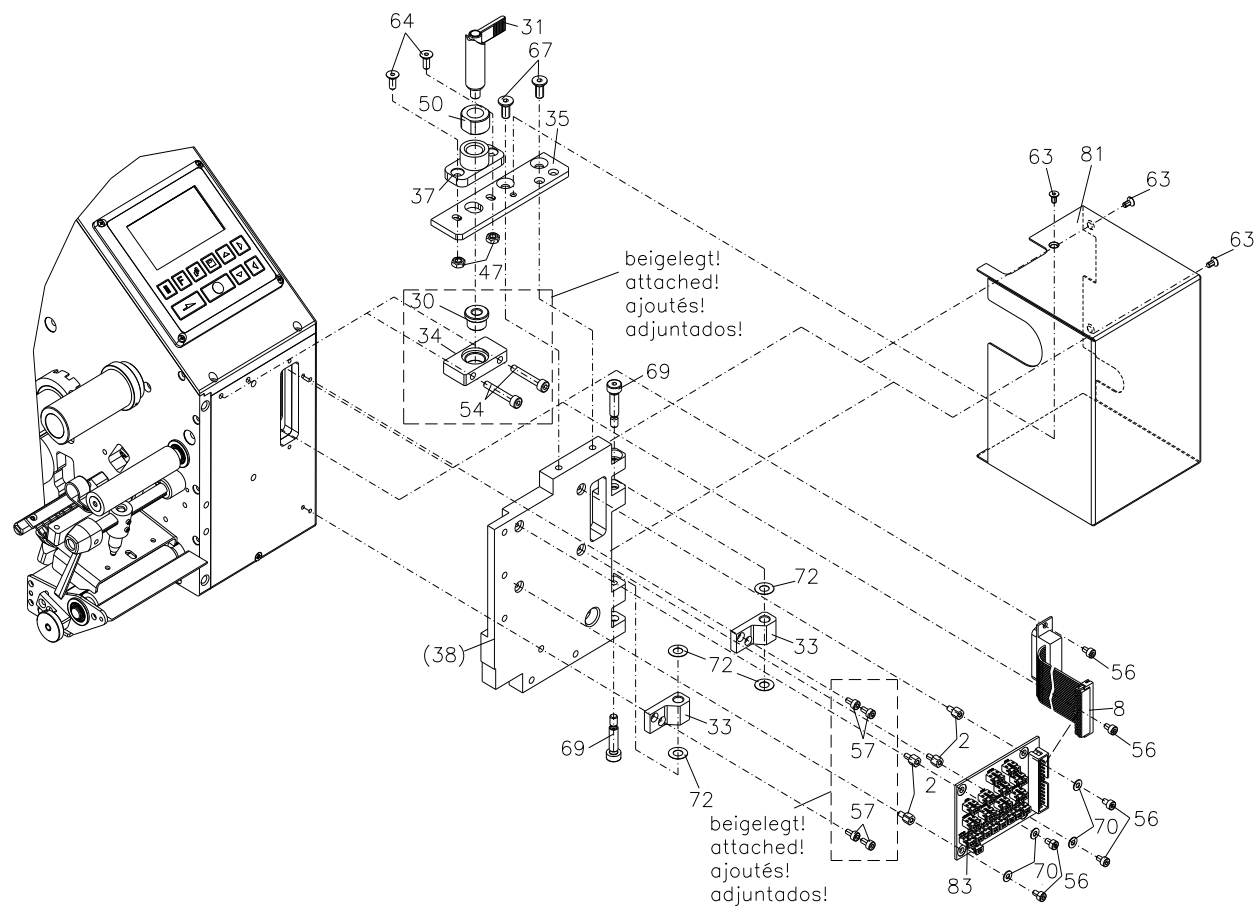
92.97.0150A

APX 7050 PNEUMATIC APPLICATOR, LEFT, STROKE 500 MM



92.97.0150A

APX 7050 PNEUMATIC APPLICATOR, LEFT, STROKE 500 MM



Pos.10 nicht gezeichnet!
Pos.10 not illustrated!
Pos.10 pas illustré!
Pos.10 sin ilustración!

92.97.0150A

APX 7050 pneumatic applicator, left, stroke 500 mm

Pos	Ident-No.	Description1	Description2	Quantity
1	10.97.005	CAM PLATE		1
2	12.40.305	DISTANCE BOLT		4
3	12.97.001	CLUTCH		1
4	16.97.005	Cover	APX, left	1
5	16.97.008	Plastic ring	APX	3
6*	18.01.011	RING 5x1		1
7	18.01.021	PROTECTION		2
8	28.97.005	Connecting cable connection board	APX	1
9	28.97.025	Plug socket cpl magnet valve	APX	6
10	35.01.002	Cable joint 100x2.5 mm		7
11	35.01.011	Cord-Clip 8 mm		1
12	35.06.030	Energy chain	in meters	1,20m
13	35.06.032	Attachment accessory		1
14	36.01.010	FILTER CONTROL VALVE		1
15	36.04.029	CYLINDER		1
16	36.08.001	Throttle M5x4 mm		2
17	36.08.036	Shutoff valve QR1-ASG 8 mm		1
18	36.08.040	Angle		1
19*	36.11.004	Pneumatic tube	in meters	0,86m
20	36.13.411	PUSH-IN L-CONNECTOR		1
21	36.16.004	Blind plug with seal ring M3		2
22	36.16.007	FIXING ANGLE		1
23	36.16.008	HEX NUT		1
24	36.16.201	Mounting set for proximity switch		1
25	36.16.301	PTFE sealing tape	in meters	0,04m
26	36.17.001	Valve cluster cpl		1

*Recommended spare part

92.97.0150A

APX 7050 pneumatic applicator, left, stroke 500 mm

Pos	Ident-No.	Description1	Description2	Quantity
27*	37.67.025	Pneumatic tube 4 mm	DPM III/Dynacode/APX, in meters	1,55m
28*	37.67.026	Pneumatic tube 8 mm	DPM III/Dynacode/Flexicode, in meters	1,00m
29*	37.67.027	Pneumatic tube 6 mm	in meters	1,60m
30	37.97.001	Bushing	APX	1
31	37.97.006	Locking cross bar		1
32	43.02.508	CYLINDER PIN		6
33	45.97.029	Hinge	APX	2
34	45.97.030	Plate	APX	1
35	45.97.039	FIXING RAIL LEFT	APX	1
36	45.97.043A	SUPPORTING AIR PLATE	APX	1
37	45.97.050	Flange	APX	1
38	45.97.101A	Carrier plate		1
39	45.97.105	Fixing strip	APX, left	1
40	45.97.115	GUIDE PLATE		1
41	45.97.122	SPRING PLATE		1
42	45.97.126	Sensor bracket	APX	1
43	45.97.166	STOP PLATE		1
44	45.97.180	GUIDING CASE	APX	1
45	46.97.025	GUIDING SHAFT		2
46	46.97.101	Supporting air tube	APX	1
47	47.05.001V	Hexagon nut M4 stainless		2
48	47.07.001V	Hexagon nut M6 stainless		1
49	47.09.002V	Hexagon nut M10		1
50	47.97.005	Knurled nut	APX	1
51	48.01.514V	Hexagon screw M5x14 stainless		2
52	48.10.406V	Setscrew M4x6 stainless		1

*Recommended spare part

92.97.0150A

APX 7050 pneumatic applicator, left, stroke 500 mm

Pos	Ident-No.	Description1	Description2	Quantity
53	48.10.505V	Setscrew M5x5 stainless		1
54	48.16.004V	Socket cap screw M4x25		2
55	48.16.006V	Socket cap screw M5x12		6
56	48.16.304V	Socket cap screw M3x4 stainless		6
57	48.16.306V	Socket cap screw M3x6 stainless		6
58	48.16.406V	Socket cap screw M4x6 stainless		2
59	48.16.412V	Socket cap screw M4x12 stainless		1
60	48.16.416V	Socket cap screw M4x16 stainless		1
61	48.16.510V	SCREW A2	M5x10	2
62	48.16.520V	Socket cap screw M5x20 stainless		2
63	48.19.306V	Socket cap screw M3x6 stainless		13
64	48.19.410V	Socket cap screw M4x10 stainless		6
65	48.19.416V	HEXAGON SCREW A2 M4X16 DIN7991		3
66	48.19.510V	Socket cap screw M5x10 stainless		3
67	48.19.512V	Socket cap screw M5x12 stainless		4
68	48.20.608V	Socket cap screw M6x8 stainless		2
69	48.23.520	Screw M5x20		2
70	50.01.057V	Washer 3.2 stainless		4
71	50.01.063V	Lock washer 5.3 stainless		8
72	50.50.602	Washer 6x12x0.2		4
73	50.97.001	WASHER		2
74	52.97.002	Compression spring	APX	1
75*	57.04.025	Compact linear bushing Ø12 x Ø19 x 28		4
76	67.97.025	GUIDING PLATE	APX	1
77	67.97.027	GUIDING PLATE	APX	1
78	67.97.030	Angle	APX	1

*Recommended spare part

92.97.0150A

APX 7050 pneumatic applicator, left, stroke 500 mm

Pos	Ident-No.	Description1	Description2	Quantity
79	67.97.035	Plate	APX	1
80	67.97.040	BRACKET PLATE		1
81	67.97.105A	Cover		1
82	67.97.125	BRACKET PLATE		1
83	70.97.071	Connection board	APX	1
84	71.97.015A	Proximity switch for bottom end position	APX7050	1
85	71.97.016A	Proximity switch for top end position	APX 7050	1
86	71.97.025	Pressure transmitter		1
87	71.97.030	Pressure transmitter		1

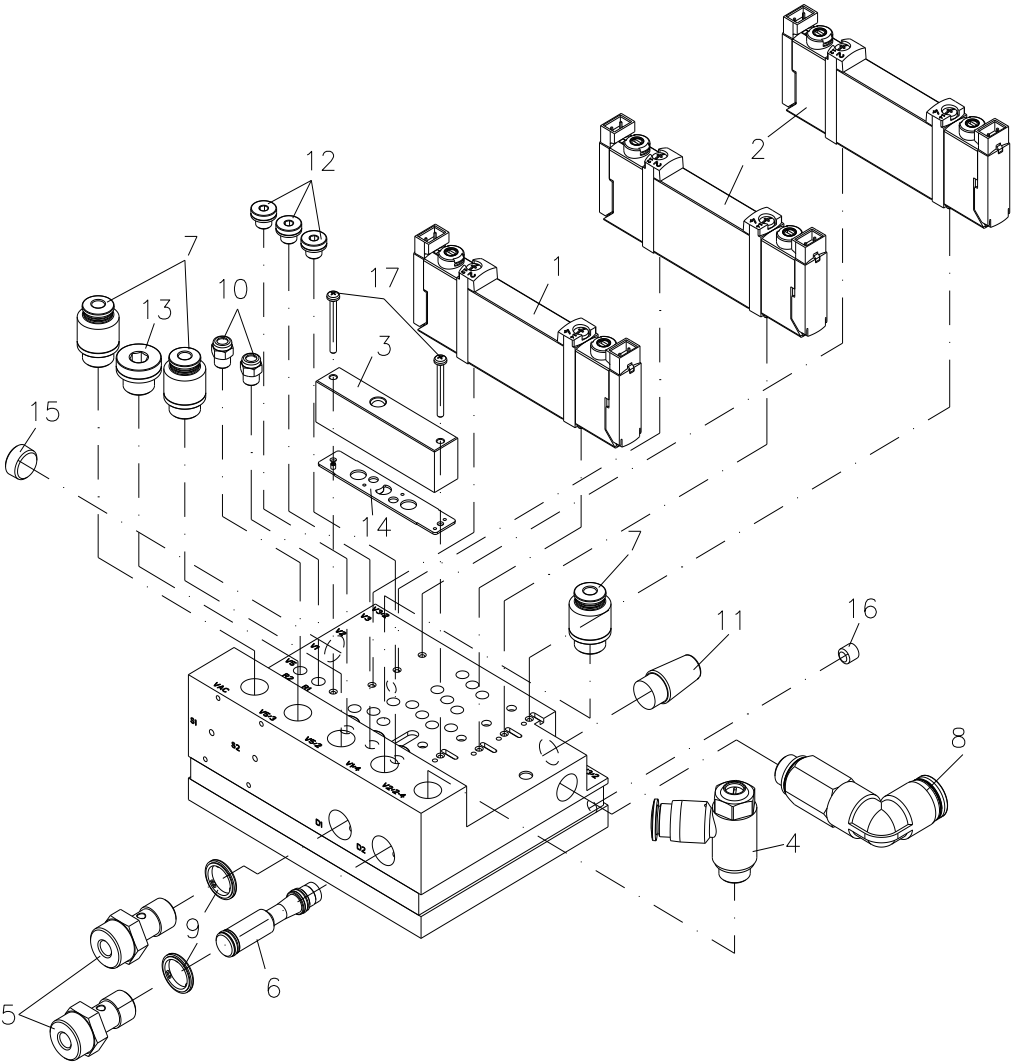
*Recommended spare part

Modifications and errors excepted

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36.17.001
VALVE CLUSTER CPL



36.17.001

Valve cluster cpl

Pos	Ident-No.	Description1	Description2	Quantity
1*	36.02.002	MAGNETIC VALVE		1
2*	36.02.004	Magnetic valve		2
3	36.03.005	PLATE FOR VALVE TERMINAL		1
4	36.08.030	THROTTLE CHECK VALVE		1
5	36.08.032	Throttle valve		2
6	36.09.020	Vacuum generator cartridge		1
7	36.13.301	CONNECTOR SCREW JOINT		3
8	36.13.412	L-screw joint connector 8 mm		1
9*	36.13.815	SEAL RING		2
10	36.15.010			2
11	36.15.015			1
12	36.16.001	Blind plug with seal ring M5		3
13	36.16.002	DUMMY PLUG		1
14	36.16.015	SEAL RING		1
15	36.16.020	Sealing plug G1/8		1
16	48.10.505V	Setscrew M5x5 stainless		1
17	48.14.120V	Pan screw M2x20 stainless		2

*Recommended spare part

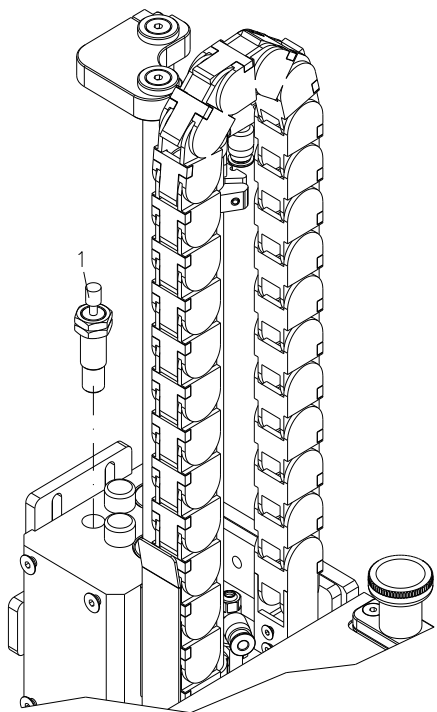
Modifications and errors excepted

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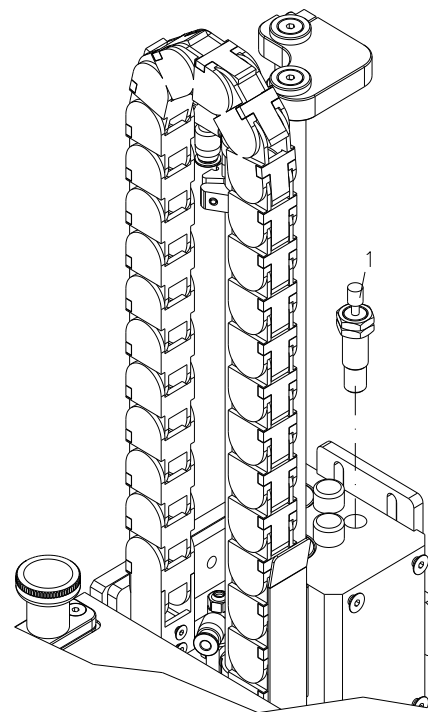
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92.97.900

**SHOCK ABSORBER
OPTION, APX 7000**



linke Ausführung
left version
version gauche
versión izquierda



rechte Ausführung
right version
version droite
versión derecha

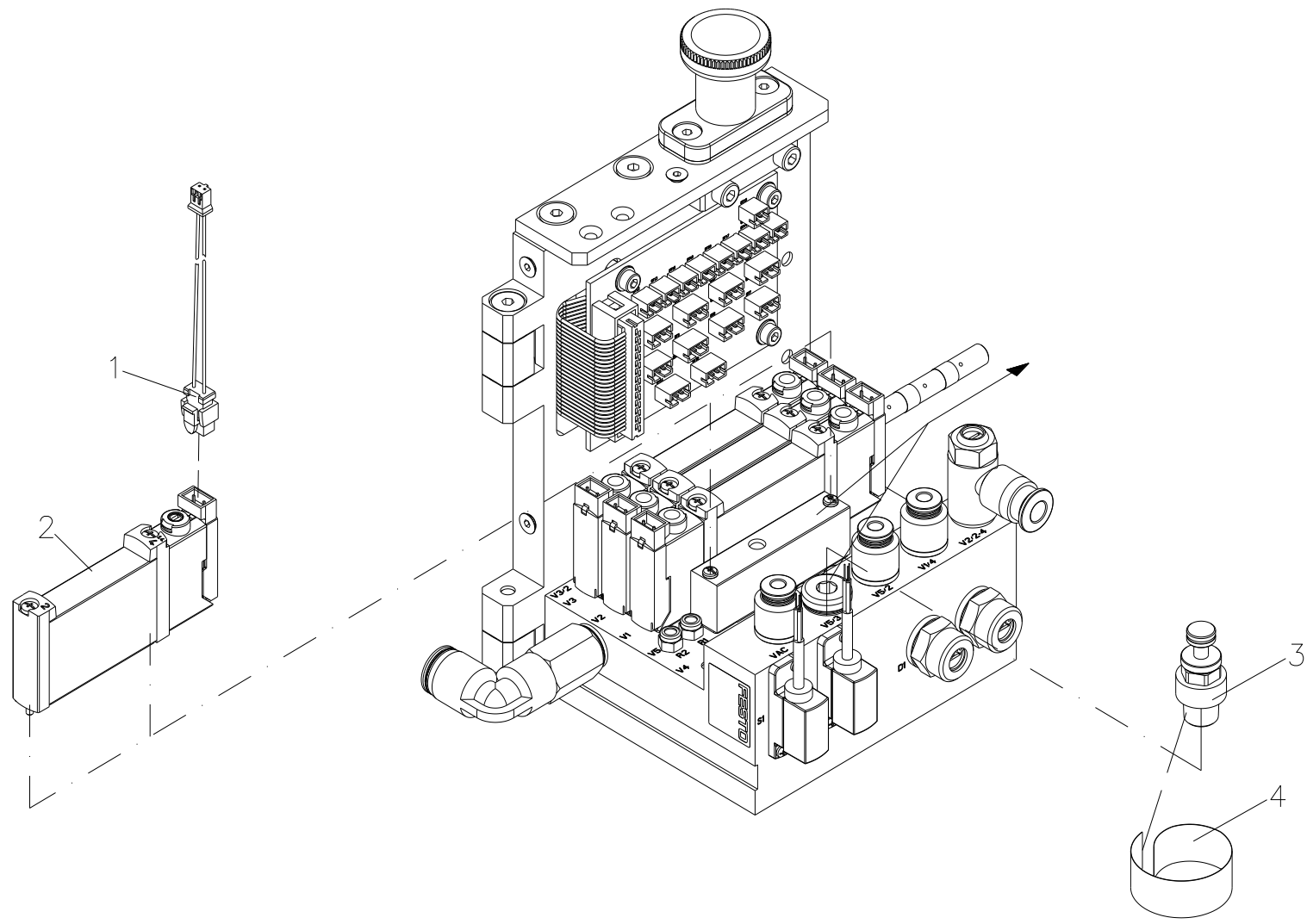
92.97.900

Shock absorber
option, APX 7000

Pos	Ident-No.	Description1	Description2	Quantity
1	37.97.010	SHOCK ABSORBER		1

*Recommended spare part

92.97.910A
QUICK APPLY
OPTION, APX 7000



92.97.910A

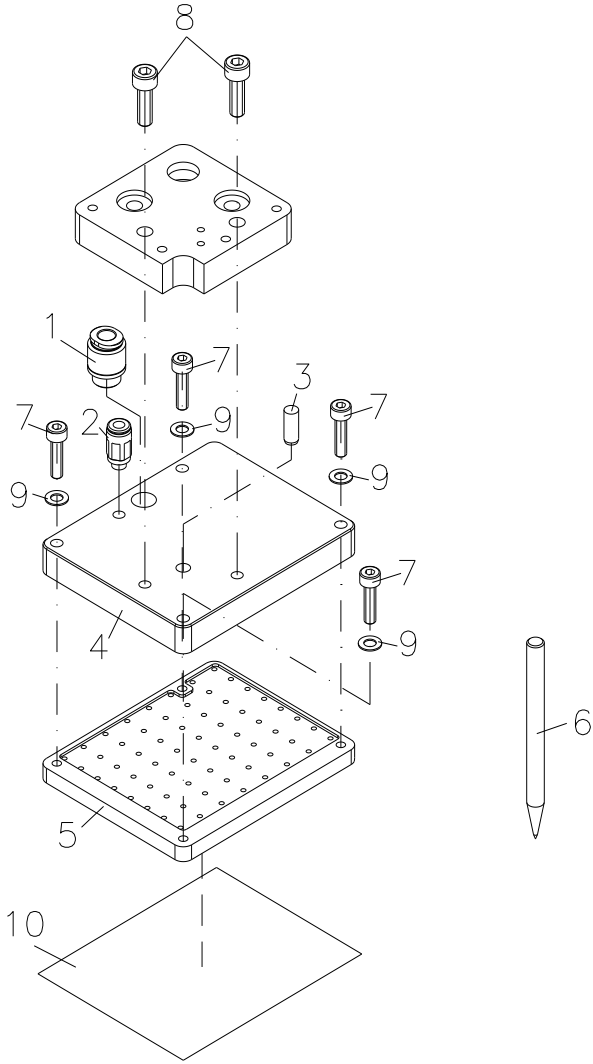
Quick Apply
option, APX 7000

Pos	Ident-No.	Description1	Description2	Quantity
1	28.97.025	Plug socket cpl magnet valve	APX	1
2	36.02.006	MAGNETIC VALVE		1
3	36.08.045			1
4	36.16.301	PTFE sealing tape	in meters	0,04m

*Recommended spare part

92.97.7070085

UNIVERSAL TAMP PAD (WXH) 70X85 MM, RIGHT
APX 7000



92.97.7070085

Universal tamp pad (WxH) 70x85 mm, right
APX 7000

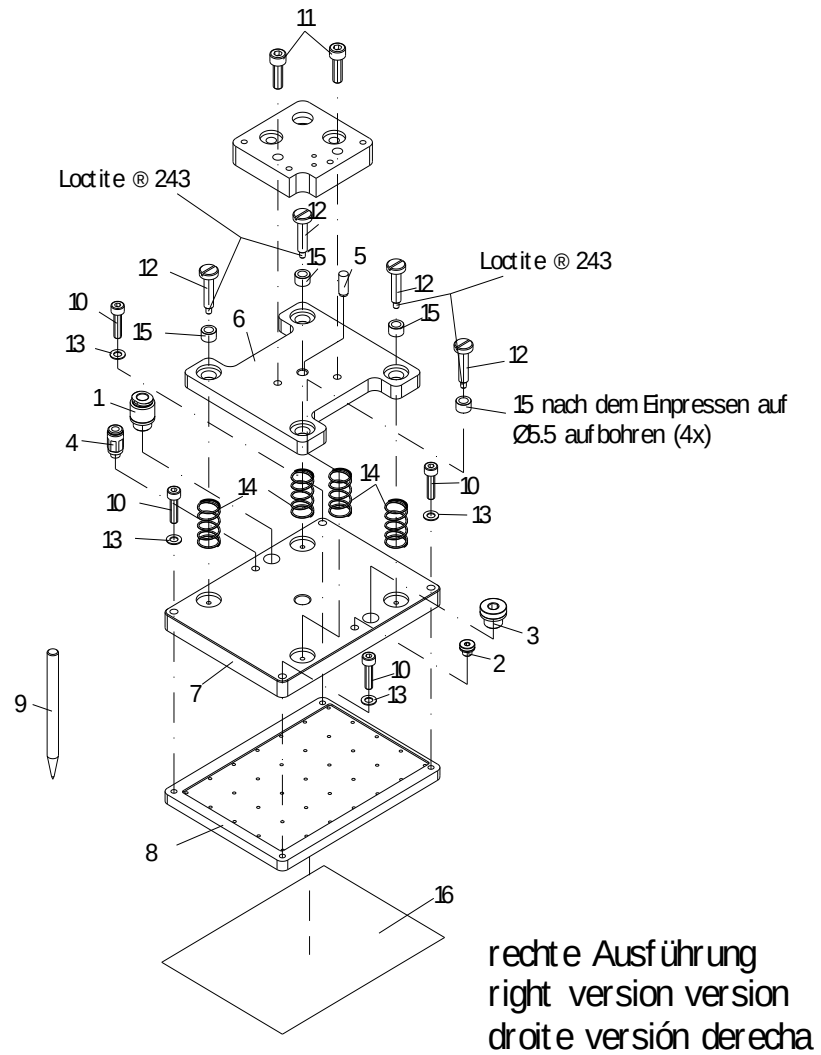
Pos	Ident-No.	Description1	Description2	Quantity
1	36.13.305	PUSH-IN CONNECTOR		1
2	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	1
3	43.02.513	Cylinder pin 5 x 14 mm		1
4	45.97.6070085	Cover plate 70x85 mm		1
5	45.97.7070085	Vacuum plate 70x85 mm	APX, right	1
6	46.97.099	Piercing pin	APX/Compa	1
7	48.16.416V	Socket cap screw M4x16 stainless		4
8	48.16.516V	Socket cap screw M5x16 stainless		2
9	50.01.059V	Lock washer 4.3		4
10*	97.14.012	PTFE foil SKAP 100x75x0.13 mm	self-adhesive	3

*Recommended spare part

92.97.7090120

UNIVERSAL TAMP PAD (WXH) 90X120 MM

SPRING-MOUNTED, APX 7000



92.97.7090120

Universal tamp pad (WxH) 90x120 mm
spring-mounted, APX 7000

Pos	Ident-No.	Description1	Description2	Quantity
1	36.13.305	PUSH-IN CONNECTOR		1
2	36.16.001	Blind plug with seal ring M5		1
3	36.16.002	DUMMY PLUG		1
4	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	1
5	43.02.513	Cylinder pin 5 x 14 mm		1
6	45.97.4090120	SPRING PLATE		1
7	45.97.6090120	Cover plate 90x120 mm		1
8	45.97.7090120	Vacuum plate 90x120 mm		1
9	46.97.099	Piercing pin	APX/Compa	1
10	48.16.416V	Socket cap screw M4x16 stainless		4
11	48.16.516V	Socket cap screw M5x16 stainless		2
12	48.97.501	Hub screw	APX	4
13	50.01.059V	Lock washer 4.3		4
14	52.97.001	Compression spring	APX	4
15*	57.02.039	Slide bearing		4
16*	97.14.014	PTFE foil SKAP 125x150x0.13 mm	self-adhesive	3

*Recommended spare part

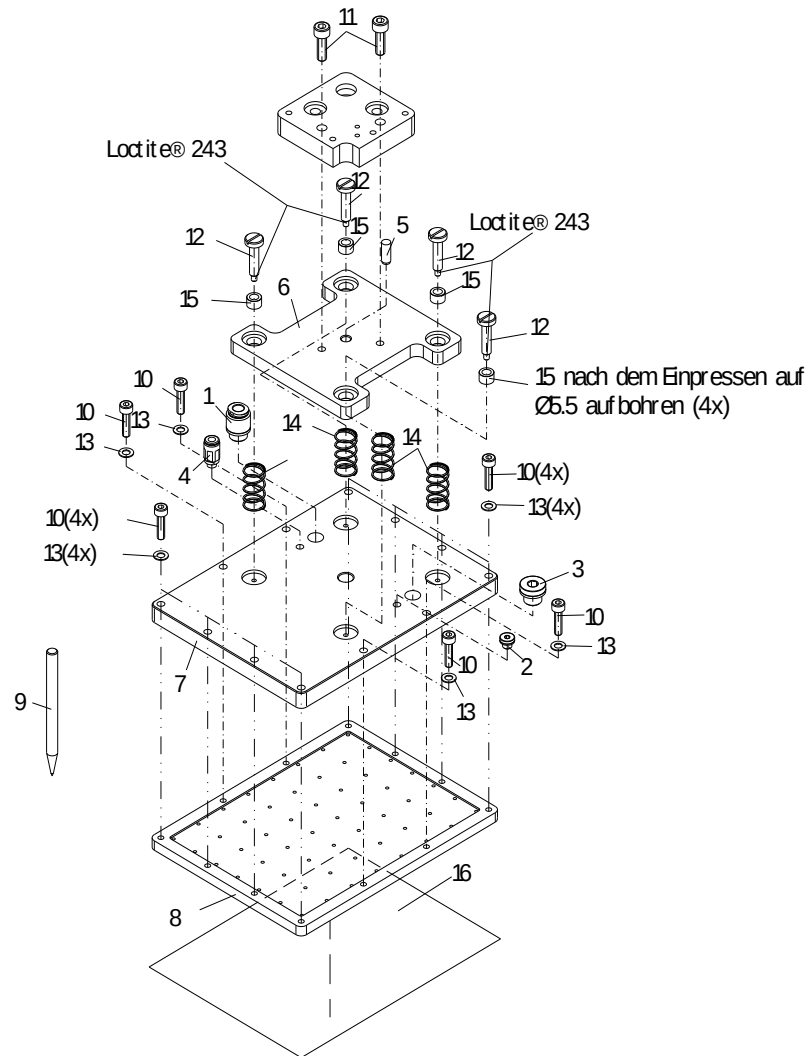
Modifications and errors excepted

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92.97.70116152

UNIVERSAL TAMP PAD (WXH) 116X152 MM, RIGHT
SPRING-MOUNTED, APX 7000



92.97.70116152

Universal tamp pad (WxH) 116x152 mm, right
spring-mounted, APX 7000

Pos	Ident-No.	Description1	Description2	Quantity
1	36.13.305	PUSH-IN CONNECTOR		1
2	36.16.001	Blind plug with seal ring M5		1
3	36.16.002	DUMMY PLUG		1
4	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	1
5	43.02.513	Cylinder pin 5 x 14 mm		1
6	45.97.4090120	SPRING PLATE		1
7	45.97.6116152	Cover plate 116x152 mm		1
8	45.97.7116152	Vacuum plate 116x152 mm	APX	1
9	46.97.099	Piercing pin	APX/Compa	1
10	48.16.416V	Socket cap screw M4x16 stainless		12
11	48.16.516V	Socket cap screw M5x16 stainless		2
12	48.97.501	Hub screw	APX	4
13	50.01.059V	Lock washer 4.3		12
14	52.97.001	Compression spring	APX	4
15*	57.02.039	Slide bearing		4
16*	97.14.013	PTFE foil SKAP 166x150x0.13 mm	self-adhesive	3

*Recommended spare part

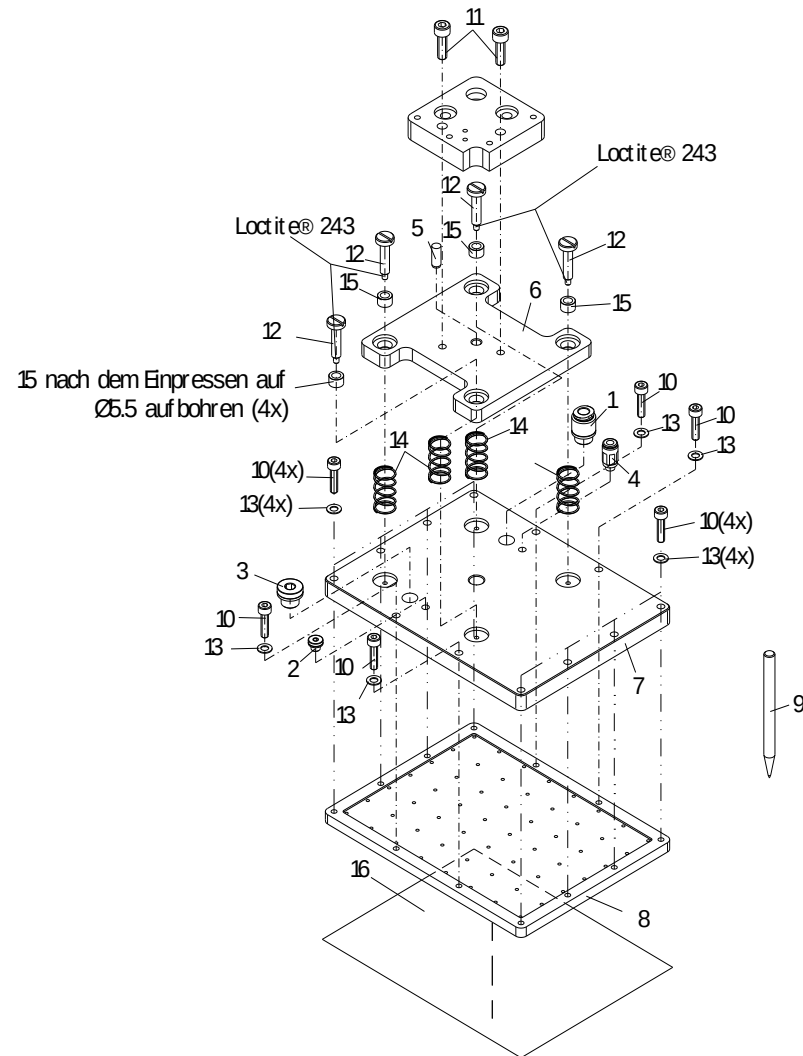
Modifications and errors excepted

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92.97.72116152

UNIVERSAL TAMP PAD (WXH) 116X152 MM, LEFT
SPRING-MOUNTED, APX 7000



92.97.72116152

Universal tamp pad (WxH) 116x152 mm, left
spring-mounted, APX 7000

Pos	Ident-No.	Description1	Description2	Quantity
1	36.13.305	PUSH-IN CONNECTOR		1
2	36.16.001	Blind plug with seal ring M5		1
3	36.16.002	DUMMY PLUG		1
4	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	1
5	43.02.513	Cylinder pin 5 x 14 mm		1
6	45.97.4090120	SPRING PLATE		1
7	45.97.6116152	Cover plate 116x152 mm		1
8	45.97.7116152	Vacuum plate 116x152 mm	APX	1
9	46.97.099	Piercing pin	APX/Compa	1
10	48.16.416V	Socket cap screw M4x16 stainless		12
11	48.16.516V	Socket cap screw M5x16 stainless		2
12	48.97.501	Hub screw	APX	4
13	50.01.059V	Lock washer 4.3		12
14	52.97.001	Compression spring	APX	4
15*	57.02.039	Slide bearing		4
16*	97.14.013	PTFE foil SKAP 166x150x0.13 mm	self-adhesive	3

*Recommended spare part

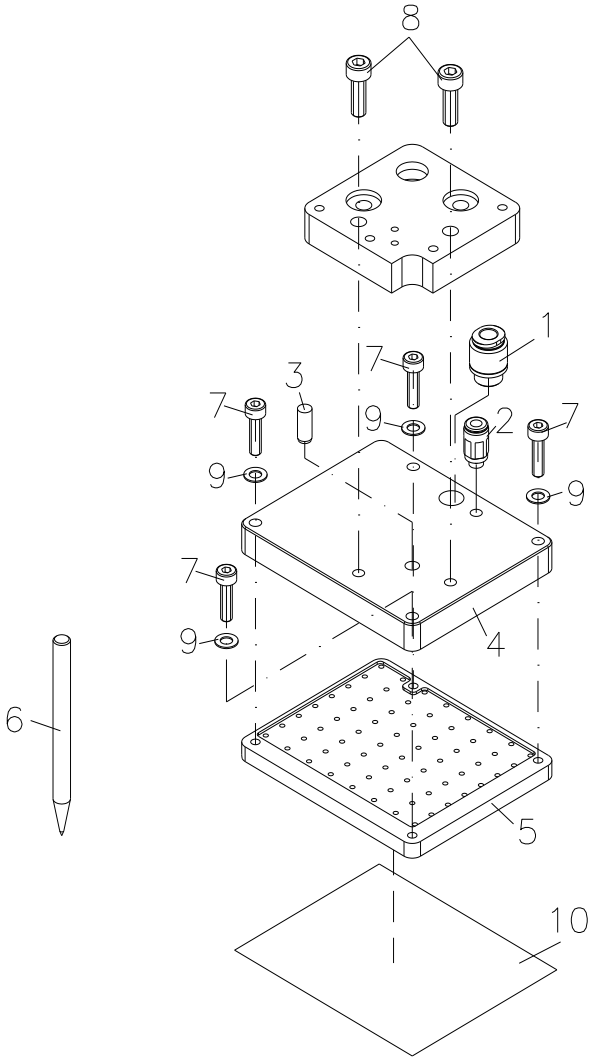
Modifications and errors excepted

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92.97.7270085

UNIVERSAL TAMP PAD (WXH) 70X85 MM, LEFT
APX 7000



92.97.7270085

Universal tamp pad (WxH) 70x85 mm, left
APX 7000

Pos	Ident-No.	Description1	Description2	Quantity
1	36.13.305	PUSH-IN CONNECTOR		1
2	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	1
3	43.02.513	Cylinder pin 5 x 14 mm		1
4	45.97.6270085	Cover plate 70x85 mm, left		1
5	45.97.7270085	Vacuum plate 70x85 mm		1
6	46.97.099	Piercing pin	APX/Compa	1
7	48.16.416V	Socket cap screw M4x16 stainless		4
8	48.16.516V	Socket cap screw M5x16 stainless		2
9	50.01.059V	Lock washer 4.3		4
10*	97.14.012	PTFE foil SKAP 100x75x0.13 mm	self-adhesive	3

*Recommended spare part

Modifications and errors excepted

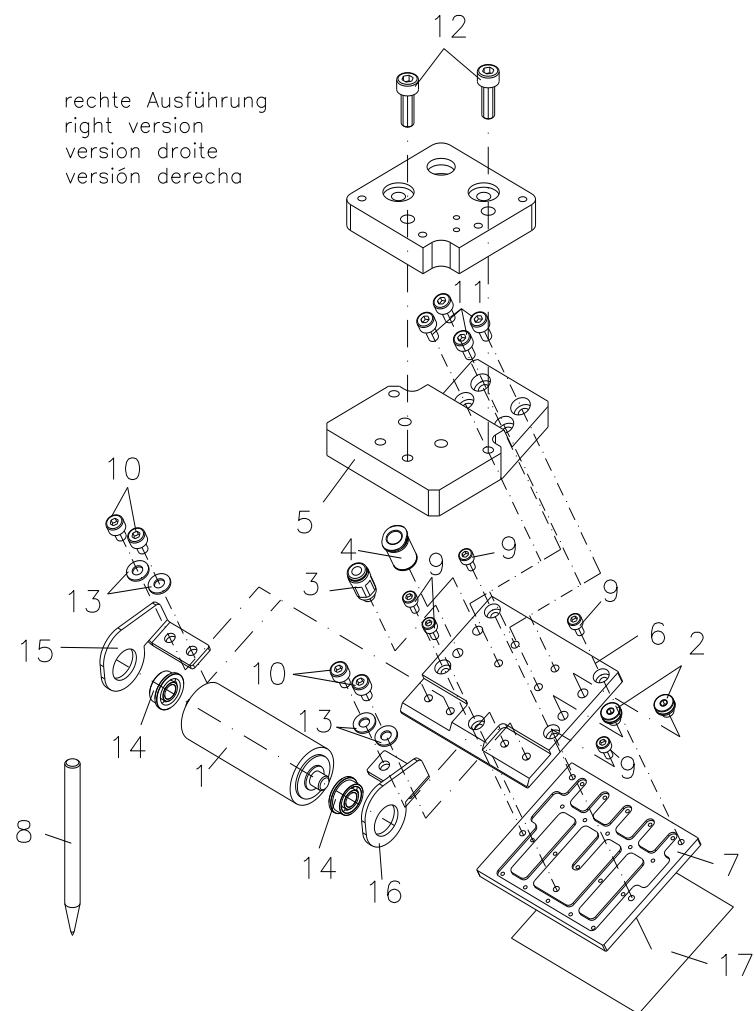
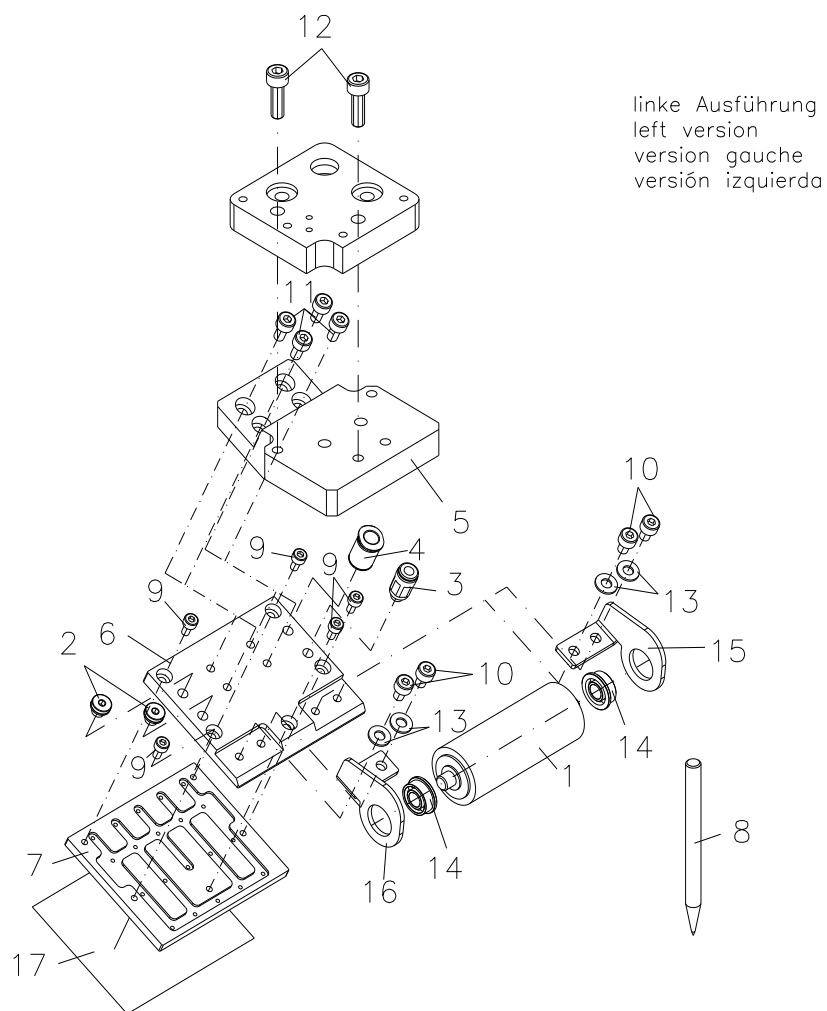
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92.97.8070070

ROLL-ON PAD (WXH) 70X70 MM

APX 7000



92.97.8070070

Roll-on pad (WxH) 70x70 mm

APX 7000

Pos	Ident-No.	Description1	Description2	Quantity
1	18.97.501	ROLL FOR ROLL-ON PAD 70MM		1
2	36.16.001	Blind plug with seal ring M5		2
3	37.67.030	Screw joint connector 4 mm/M5	Dynacode/Flexicode/APX	1
4	37.67.032	Screw joint connector 6 mm		1
5	45.97.521	SPRING PLATE		1
6	45.97.8070070	Cover plate, roll-on pad 70x70 mm		1
7	45.97.9070070	Suction plate roll-on pad 70x70 mm		1
8	46.97.099	Piercing pin	APX/Compa	1
9	48.16.306V	Socket cap screw M3x6 stainless		5
10	48.16.406V	Socket cap screw M4x6 stainless		4
11	48.16.408V	Socket cap screw M4x8 stainless		4
12	48.16.516V	Socket cap screw M5x16 stainless		2
13	50.01.065V	Lock washer 4.3 stainless		4
14*	57.01.008	Grooved ball bearing		2
15	67.97.520	ANGLE INSIDE		1
16	67.97.522	ANGLE OUTSIDE		1
17*	97.14.012	PTFE foil SKAP 100x75x0.13 mm	self-adhesive	3

*Recommended spare part

Modifications and errors excepted

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