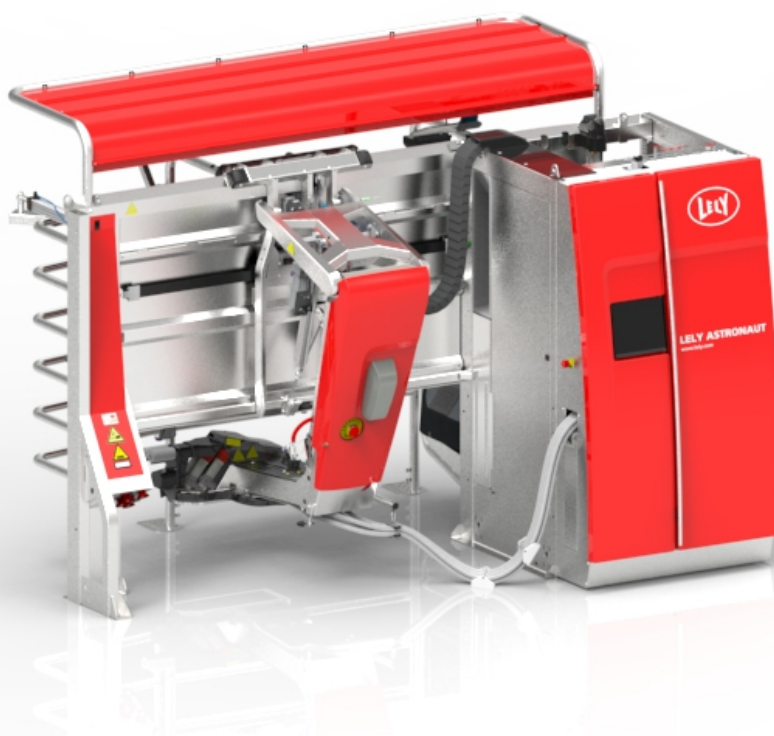


# Lely Astronaut A5

## Jetters / Pura



## Parts list

5.1005.8645.0 J

English Original





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# Preface

## Applicability

Type number:	As from serial number:
5.1X05.00XX-X	0003242094

## Spare Parts

When ordering spare parts it is important that you are aware of the type and serial number of your machine. Use only genuine LELY parts.

## Criticality

Criticality = Bulk, 0, 1, 2

- Bulk = Bulk item.
- 0 = Not critical.
- 1 = Not very critical.
- 2 = Critical.

## Explanation of Signs Used in the Parts List

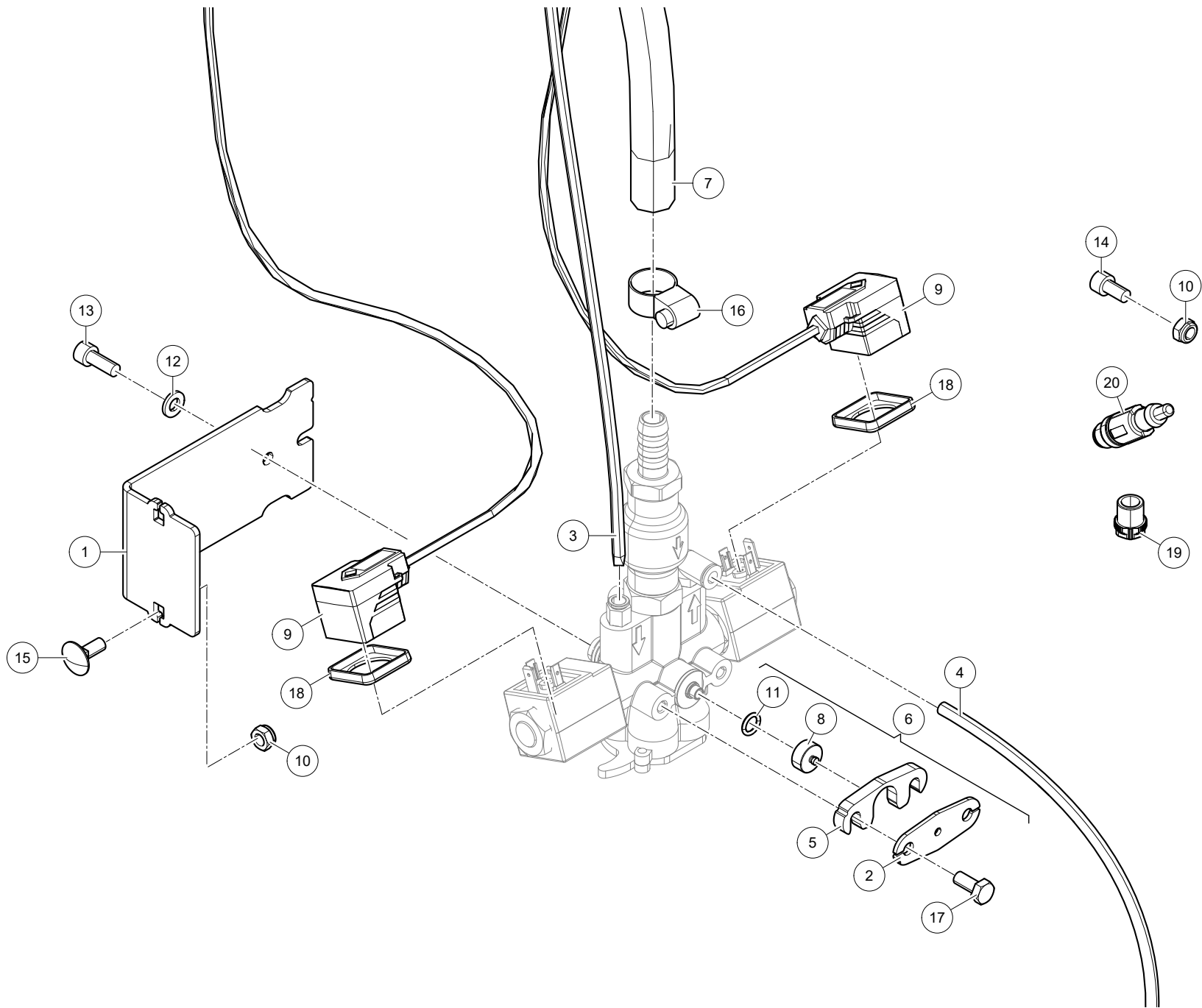
[R] / [RH]	By RH or LH version the position of the part is meant, seen from the rear of the machine.
[L] / [LH]	
[~]	E.g.: LH version is not similar to the RH version, which is actually shown.
[#]	Not available separately.



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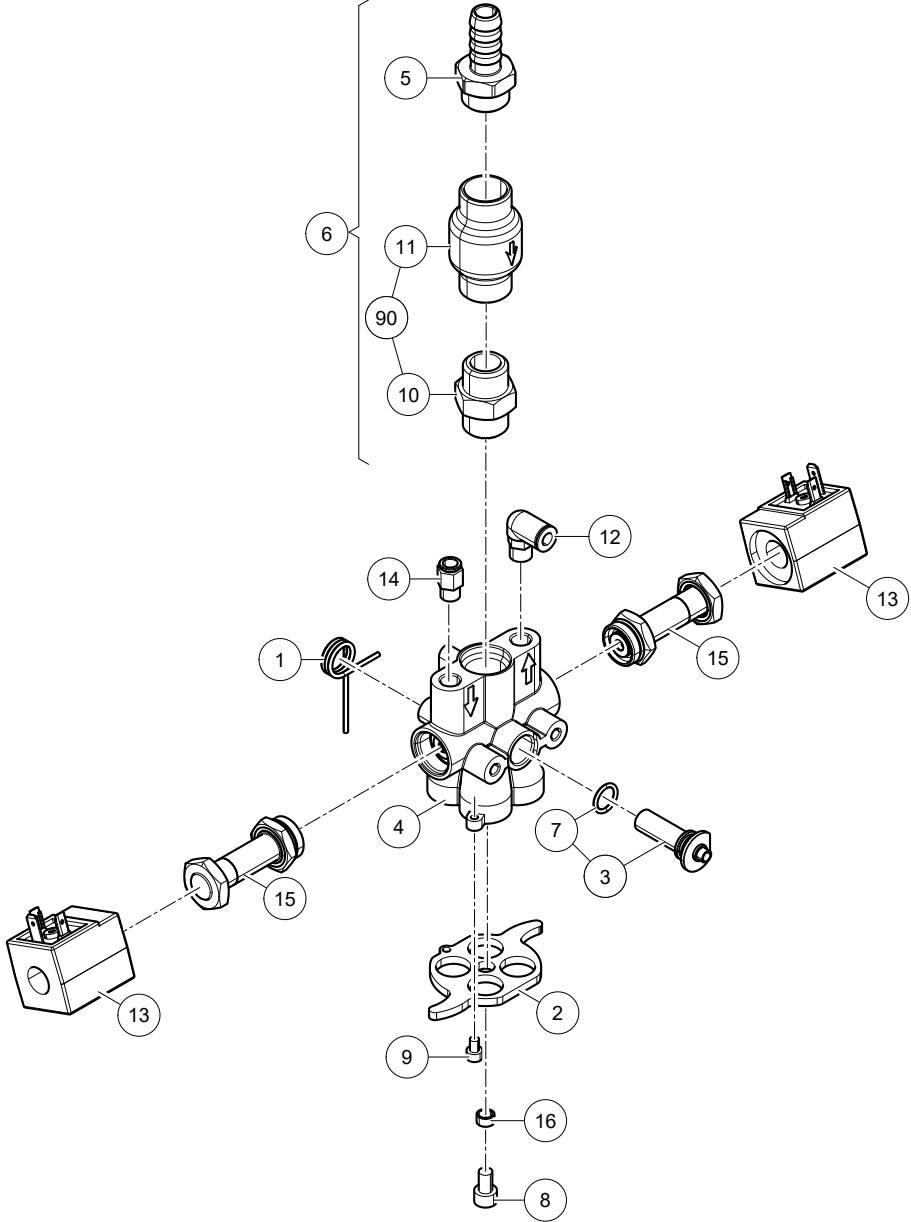
Astronaut A5

Pura / Jetter

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1005.1963.0	1	Plate			
2	#####	1	Not separately			
3	9.1138.0064.5	1	Tube	PUN-H 6mm Blue L= 4555 mm		
4	9.1138.0036.5	1	Tube	PTFE 6mm L=450		
5	#####	1	Not separately			
6	5.1005.3649.0	1	Set	Plug Jetter only		
7	9.1185.0065.6	1	Hose	12.5x4mm SILICON RED L=5.230 mm		
8	#####	1	Not separately			
9	6.2001.1036.0	2	Connector with cable	SAC-3P-MS/1.0-PUR/A-1L-Z		
10	9.1030.0021.5	4	Nut	M6 DIN985-A2-2 s/s		
11	9.1043.0136.2	1	O-ring	7.65x1.78 Viton		
12	9.1048.0090.0	2	Washer	A6.4 DIN125-A2 s/s		
13	9.1057.0060.3	2	S.h. bolt	M6x16 DIN912-A2 s/s		
14	9.1057.0067.3	2	Socket head screw	M6x12 DIN912-A2 s/s		
15	9.1058.0039.2	2	Coach bolt	M6x16 DIN603 s/s		
16	9.1066.0022.5	2	Hose clamp	ø11-ø17 s/s		
17	9.1113.0639.0	2	Bolt	M6x14 DIN933 A4 S/S		
18	9.1138.1220.0	2	Gasket	Solenoid Connector DIN 43650 Type A		
19	9.1186.1059.0	1	Plug	M12 screw plug SPEEDCON		
20	9.1186.1094.0	1	Resistor			







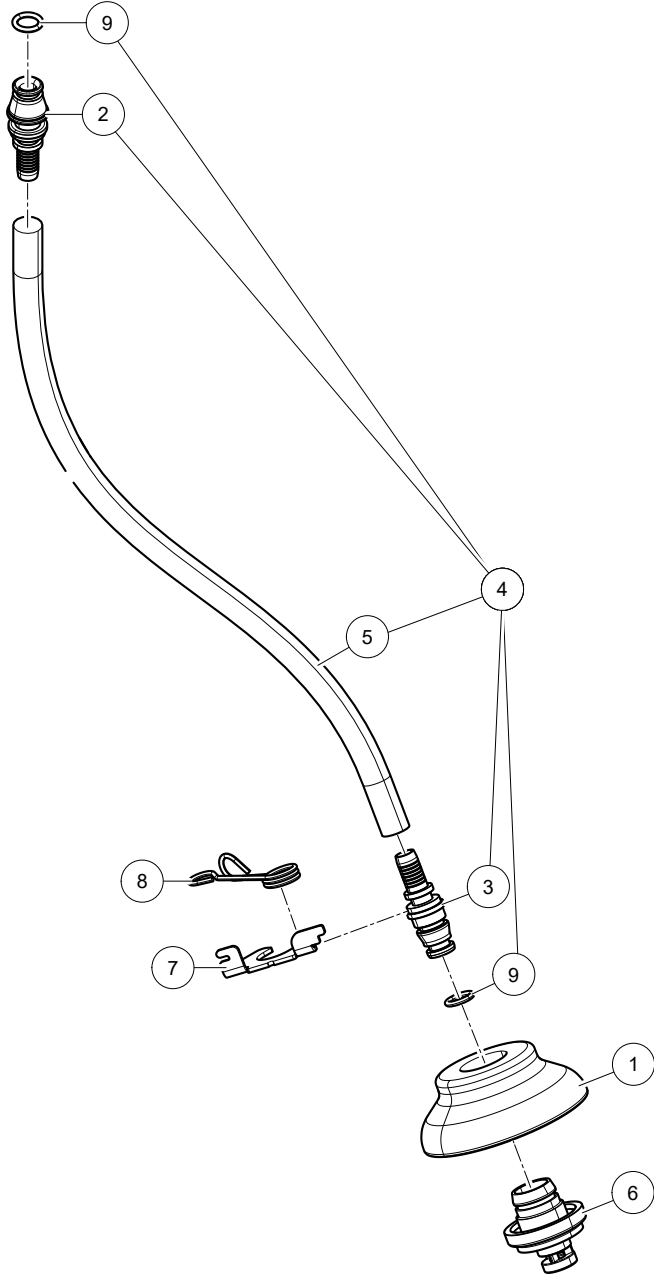
Astronaut A5

Pura / Jetter

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1005.2351.0	1	Spring			
2	5.1005.4023.0	1	Plate			
3	5.1005.4035.0	1	Nozzle			
4	5.1005.4037.0	1	Casting			
5	5.1005.4107.0	1	Nipple	Jetter block		
6	5.1005.5269.0	1	Non-return valve			
7	9.1043.0176.0	1	O-ring	10.82x1.78 Viton		
8	9.1057.0057.0	1	S.h. bolt	M6x10 DIN912-A2-2 s/s		
9	9.1057.0177.0	1	Socket head screw	M4x6 A2 s/s DIN912		
10	9.1129.0022.5	1	Doubler nipple	1/2" DIN2990		
11	9.1129.0056.4	1	Valve	1/2" s/s		
12	9.1138.0049.4	1	Plug-in coupling	1/8"x6mm ( L )		
13	9.1138.0810.0	2	Coil			
14	9.1138.0923.0	1	Coupling straight	1/8"x6		
15	9.1138.1164.0	2	Solenoid			
16	9.1138.1178.0	1	Bearing			
90	5.4006.1593.0	1	Valve			

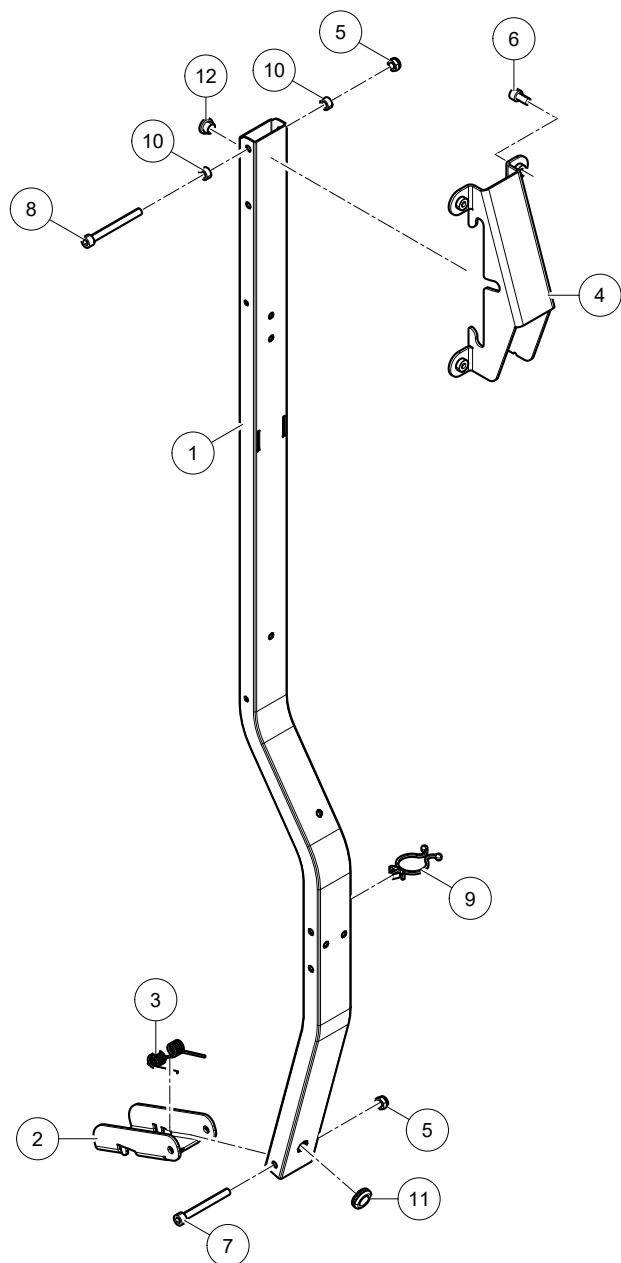




Astronaut A5      Pura / Jetter      5.1X05.00XX-X      0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1003.0678.0	4	Jetter cap			
2	#####	4	Not separately			
3	#####	4	Not separately			
4	5.1005.2514.0	4	Hose			
5	#####	4	Not separately			
6	5.1005.2895.0	4	Jetter			
7	5.1005.2896.0	4	Plate			
8	5.1005.2897.0	4	Spring			
9	9.1043.0188.0	8	O-ring	7,65x1,78 Viton		



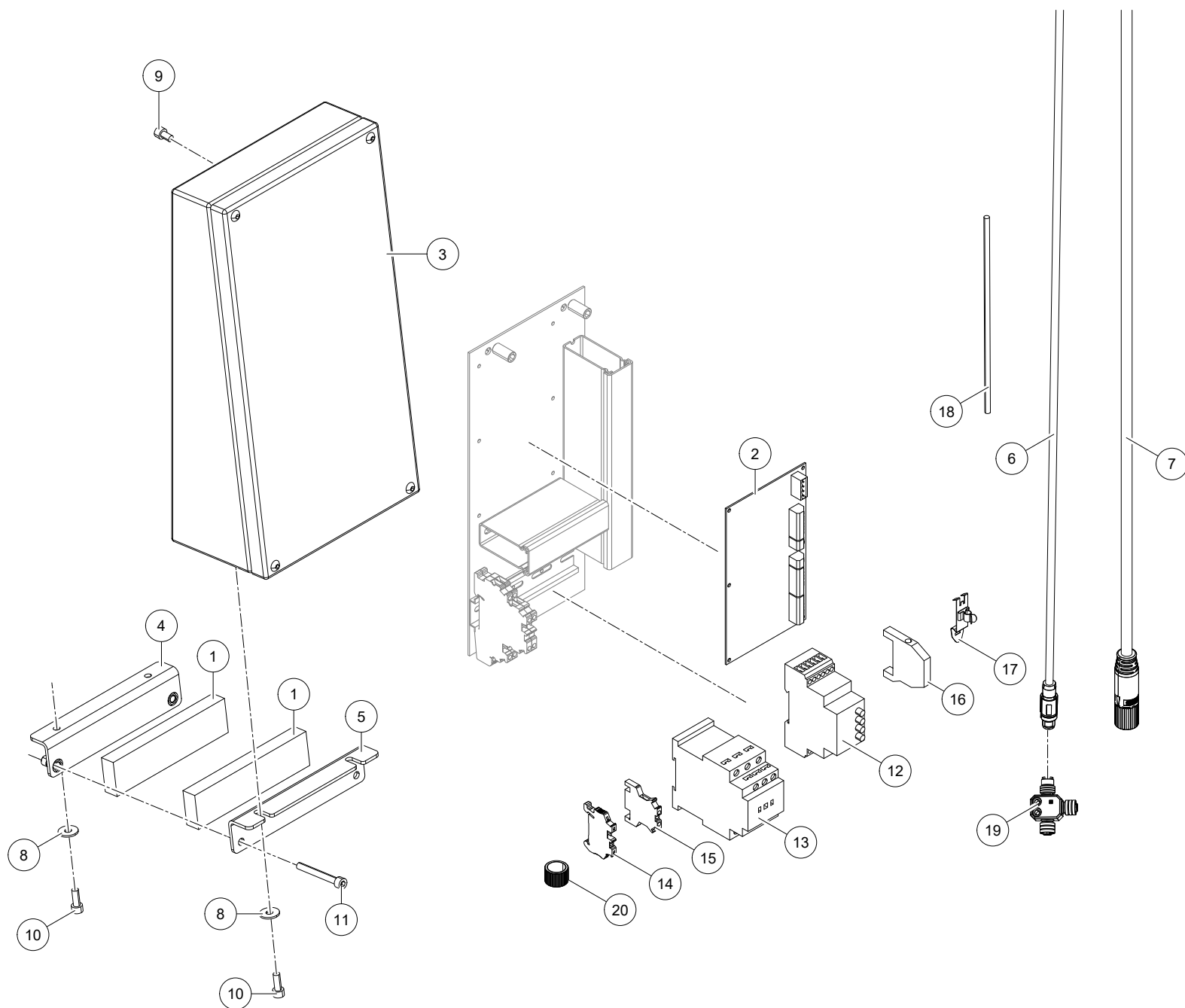


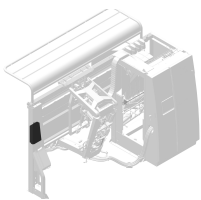


Astronaut A5      Pura / Jetter      5.1X05.00XX-X      0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1005.0798.0	1	Tube			
2	5.1005.0811.0	1	Plate			
3	5.1005.1977.0	1	Spring			
4	5.1005.1983.0	1	Plate			
5	9.1030.0021.5	3	Nut	M6 DIN985-A2-2 s/s		
6	9.1057.0067.3	4	Socket head screw	M6x12 DIN912-A2 s/s		
7	9.1057.0106.0	1	S.h. bolt	M6x55DIN912-A2 s/s		
8	9.1057.0139.5	2	S.h. bolt	M6x60 DIN912-s/s		
9	#####	3	Not separately			
10	9.1073.0096.0	4	Spacer bushing			
11	#####	2	Not separately			
12	#####	2	Not separately			



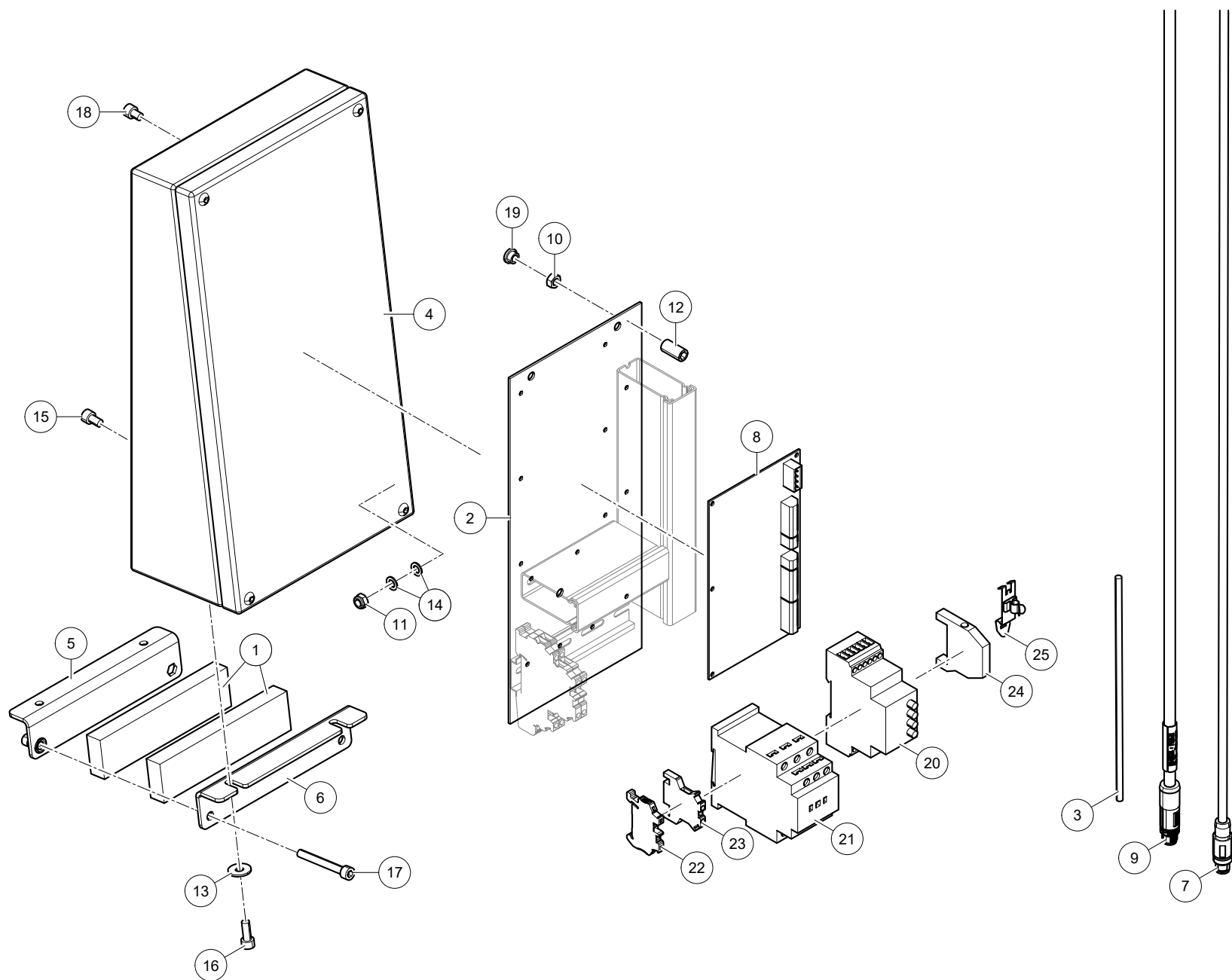




Astronaut A5      Pura / Jetter      Pura / Jetter      Pura / Jetter

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1003.0662.0	2	Foam tape			
2	5.1005.5124.0	1	PCB	PURA (PDV1010B)		
3	#####	1	Not separately			
4	5.1005.1937.0	1	Plate			
5	5.1005.1965.0	1	Plate			
6	5.1005.2233.0	1	Cable	SAC-5P-MS/1.3-920 MSTB		
7	5.1005.2237.0	1	Cable	KST3EPV8V30A06.00		
8	9.1048.0095.5	4	Washer	A6.4 DIN9021-A2 s/s		
9	9.1057.0057.0	2	S.h. bolt	M6x10 DIN912-A2-2 s/s		
10	9.1057.0060.3	6	S.h. bolt	M6x16 DIN912-A2 s/s		
11	9.1057.0126.6	4	S.h. bolt	M6x50 DIN912-A2 s/s		
12	9.1185.0830.3	1	Relay	Level Sensor		
13	9.1185.0831.4	1	Relay	Heater		
14	9.1185.0840.6	1	End bracket			
15	9.1185.0853.5	1	Terminal block			
16	9.1186.0312.0	1	Clamping bracket			
17	9.1186.0638.0	1	Clamp			
18	#####	1	Not separately			
19	9.1186.1018.0	1	Connector			
20	9.1186.1110.0	1	Cap	M17 Connector		









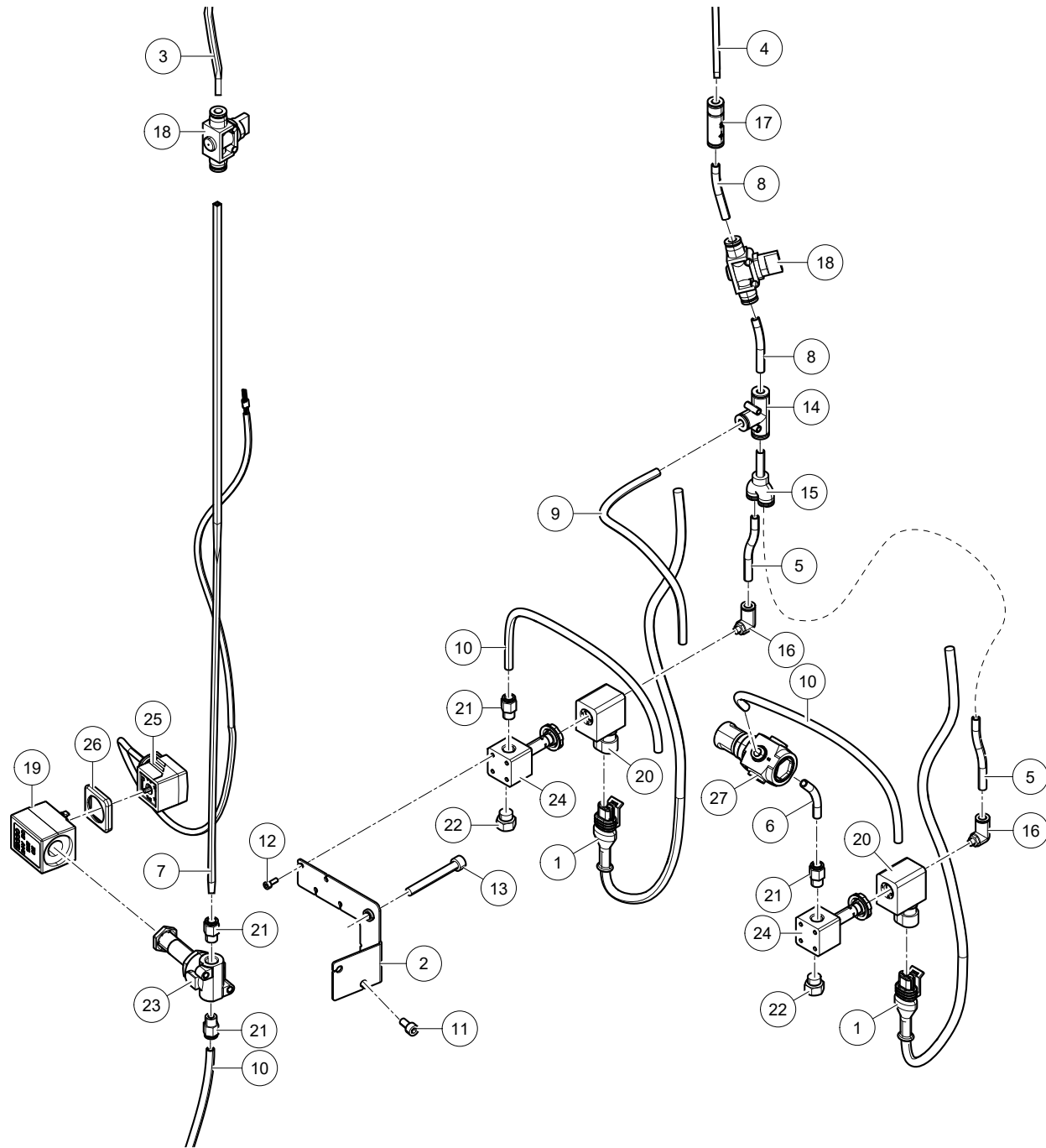
Astronaut A5

Pura / Jetter

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1003.0662.0	2	Foam tape			
2	5.1004.1339.0	1	Plate			
3	#####	1	Not separately			
4	#####	1	Not separately			
5	5.1005.1937.0	1	Plate			
6	5.1005.1965.0	1	Plate			
7	5.1005.2233.0	1	Cable	SAC-5P-MS/1.3-920 MSTB		
8	5.1005.5124.0	1	PCB	PURA (PDV1010B)		
9	5.1005.5590.0	1	Cable	ECC-P2		
10	9.1029.0026.4	3	Nut	M6 DIN934-A2-2 s/s		
11	9.1030.0021.5	1	Nut	M6 DIN985-A2-2 s/s		
12	9.1036.0065.0	3	Nut	M6		
13	9.1048.0095.5	1	Washer	A6.4 DIN9021-A2 s/s		
14	9.1051.0006.4	2	Serr.lock washer	A6.4 DIN6798 s/s		
15	9.1057.0057.0	1	S.h. bolt	M6x10 DIN912-A2-2 s/s		
16	9.1057.0060.3	2	S.h. bolt	M6x16 DIN912-A2 s/s		
17	9.1057.0126.6	1	S.h. bolt	M6x50 DIN912-A2 s/s		
18	#####	1	Not separately	DIN912		
19	9.1073.0049.4	3	Slide bearing			
20	9.1185.0830.3	1	Relay	Level Sensor		
21	9.1185.0831.4	1	Relay	Heater		
22	9.1185.0840.6	1	End bracket			
23	9.1185.0853.5	1	Terminal block			
24	9.1186.0312.0	1	Clamping bracket			
25	9.1186.0638.0	1	Clamp			





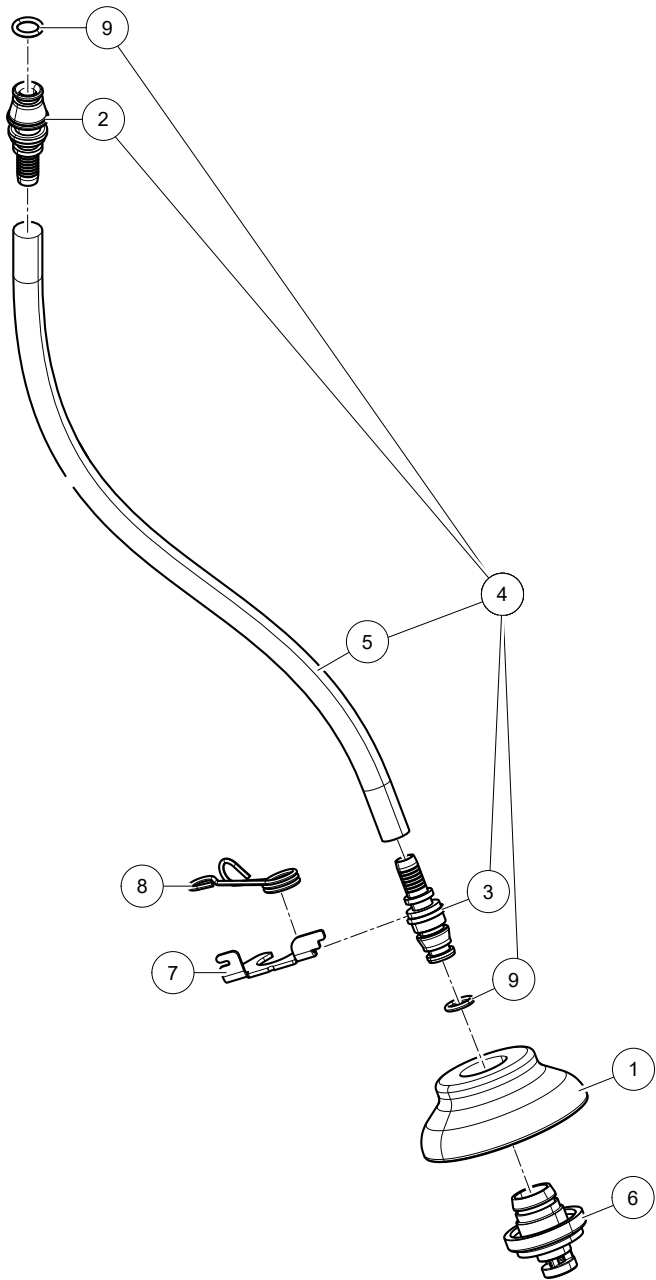
Astronaut A5

Pura / Jetter

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1004.1713.0	2	Cable			
2	5.1005.1860.0	1	Plate			
3	9.1138.0063.4	1	Tube	PUN-H 6mm Black L= 100 mm		
4	9.1138.0064.5	1	Tube	PUN-H 6mm Blue L= 4555 mm		
5	9.1138.0064.5	2	Tube	OD = 6mm, ID = 4, L = 65		
6	9.1138.0036.5	1	Tube	OD = 6mm, ID = 4, L = 40		
7	9.1138.0063.4	1	Tube	6mm PA BLACK L=5.200m		
8	9.1138.0064.5	2	Tube	OD = 6mm, ID = 4, L = 40		
9	9.1138.0064.5	1	Tube	PA6 diam. 6mm L=235mm		
10	9.1138.0036.5	1	Tube	OD = 6mm, ID = 4mm, L = 280		
11	9.1057.0053.3	2	S.h. bolt	M5x10 DIN912 s/s		
12	9.1057.0065.1	4	S.h. bolt	M3x8 DIN912-A2 s/s		
13	9.1057.0126.6	2	S.h. bolt	M6x50 DIN912-A2 s/s		
14	9.1138.0053.1	1	Plug-in coupling	6-6-6mm ( T )		
15	9.1138.0281.4	1	Plug-in coupling	6-6-6mm ( Y )		
16	9.1138.0303.5	2	Plug-in coupling			
17	9.1138.0398.0	1	Non-return valve	6 6		
18	9.1138.0399.0	2	Valve			
19	9.1138.0810.0	1	Coil			
20	9.1138.0911.0	2	Coil	incl. o-ring pulsator unit type 1		
21	9.1138.0923.0	4	Coupling straight	1/8"x6		
22	9.1138.1084.0	2	Filter	1/8" BSP Silencer ( st.st), AISI 302		
23	9.1138.1171.0	1	Valve			
24	9.1138.1186.0	2	Valve	Pura Pilot Valve		
25	9.1138.1190.0	1	Cable			
26	9.1138.1220.0	1	Gasket	Solenoid Connector DIN 43650 Type A		
27	9.1138.1313.0	1	Reducer	MS2-LR-QS6-D6-A8-B+MS2-G18S; Adjust 2.95 +/-0.25		

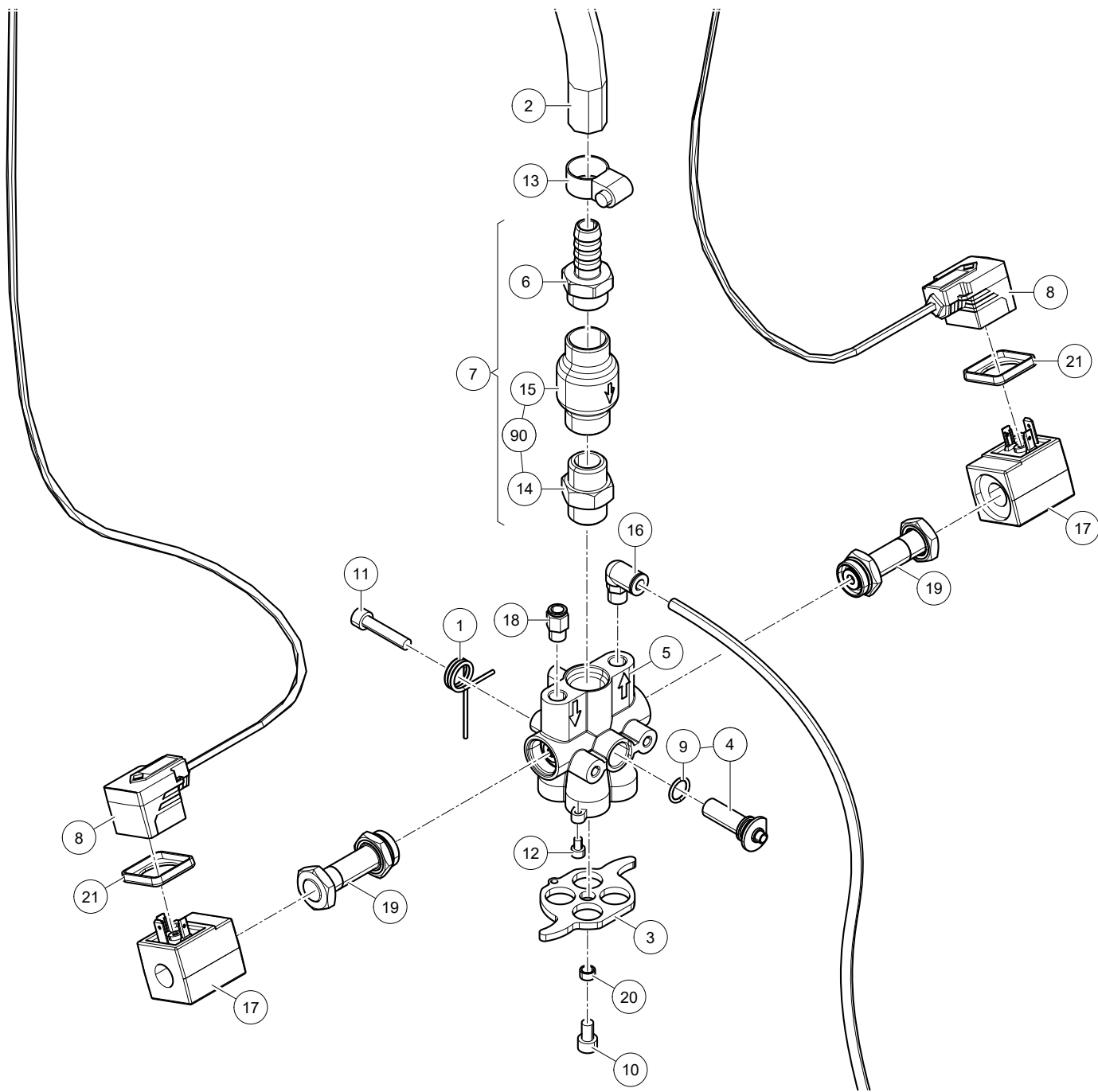




Astronaut A5      Pura / Jetter      5.1X05.00XX-X      0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1003.0678.0	4	Jetter cap			
2	#####	4	Not separately			
3	#####	4	Not separately			
4	5.1005.2514.0	4	Hose			
5	#####	4	Not separately			
6	5.1005.2895.0	4	Jetter			
7	5.1005.2896.0	4	Plate			
8	5.1005.2897.0	4	Spring			
9	9.1043.0188.0	8	O-ring	7,65x1,78 Viton		







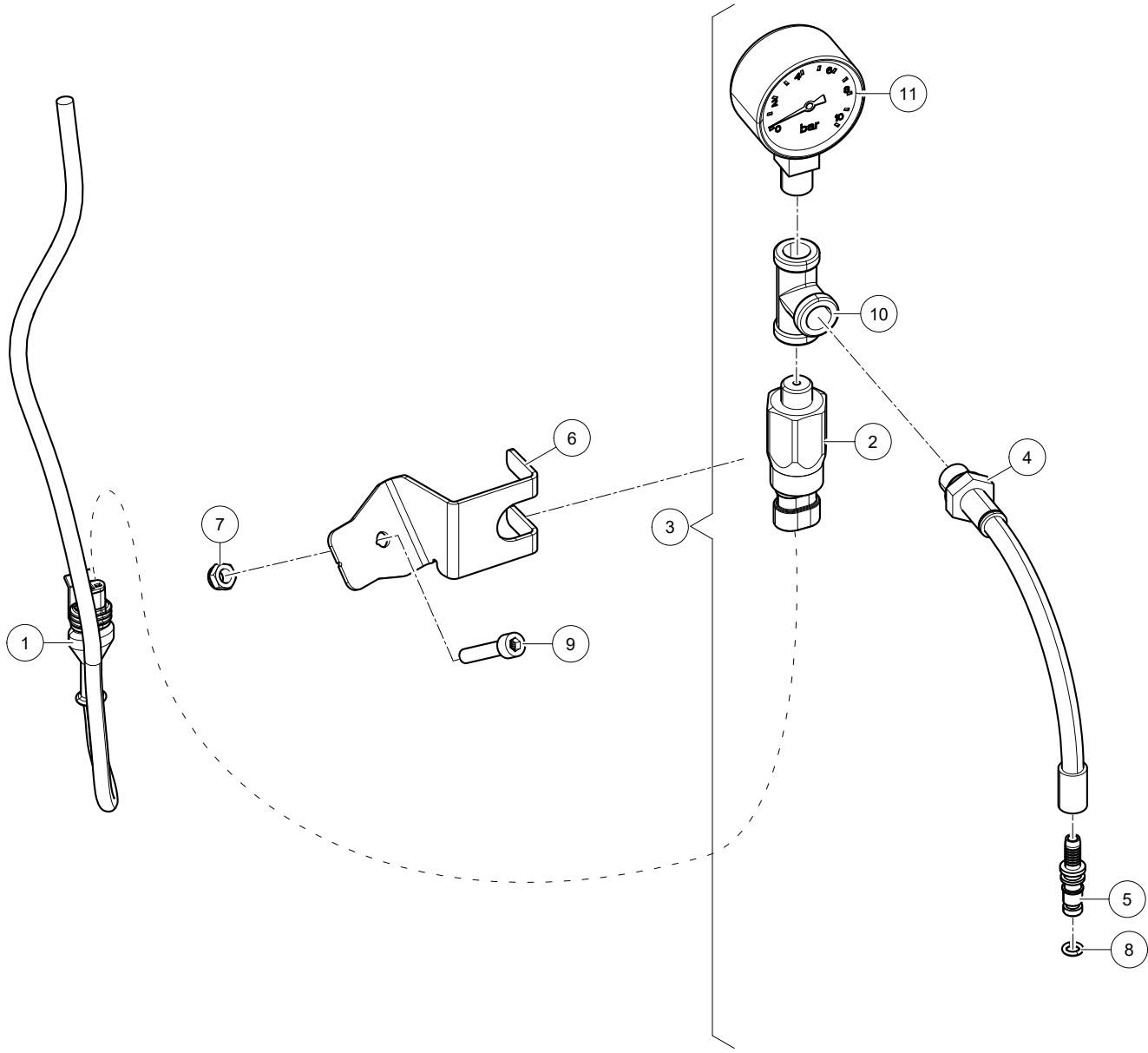
Astronaut A5

Pura / Jetter

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1005.2351.0	1	Spring			
2	9.1185.0065.6	1	Hose	12.5x4mm SILICON RED L=5.230 mm		
3	5.1005.4023.0	1	Plate			
4	5.1005.4035.0	1	Nozzle			
5	5.1005.4037.0	1	Casting			
6	5.1005.4107.0	1	Nipple	Jetter block		
7	5.1005.5269.0	1	Non-return valve			
8	6.2001.1036.0	1	Cable			
9	9.1043.0176.0	1	O-ring	10.82x1.78 Viton		
10	9.1057.0057.0	1	S.h. bolt	M6x10 DIN912-A2-2 s/s		
11	9.1057.0153.5	1	Screw	M6x30 DIN912 s/s		
12	9.1057.0177.0	1	Socket head screw	M4x6 A2 s/s DIN912		
13	9.1066.0022.5	1	Hose clamp	ø11-ø17 s/s		
14	9.1129.0022.5	1	Doubler nipple	1/2" DIN2990		
15	9.1129.0056.4	1	Valve	1/2" s/s		
16	9.1138.0049.4	1	Plug-in coupling	1/8"x6mm (└┐)		
17	9.1138.0810.0	2	Coil			
18	9.1138.0923.0	1	Coupling straight	1/8"x6		
19	9.1138.1164.0	2	Solenoid			
20	9.1138.1178.0	1	Bearing			
21	9.1138.1220.0	2	Gasket	Solenoid Connector DIN 43650 Type A		
90	5.4006.1593.0	1	Valve			



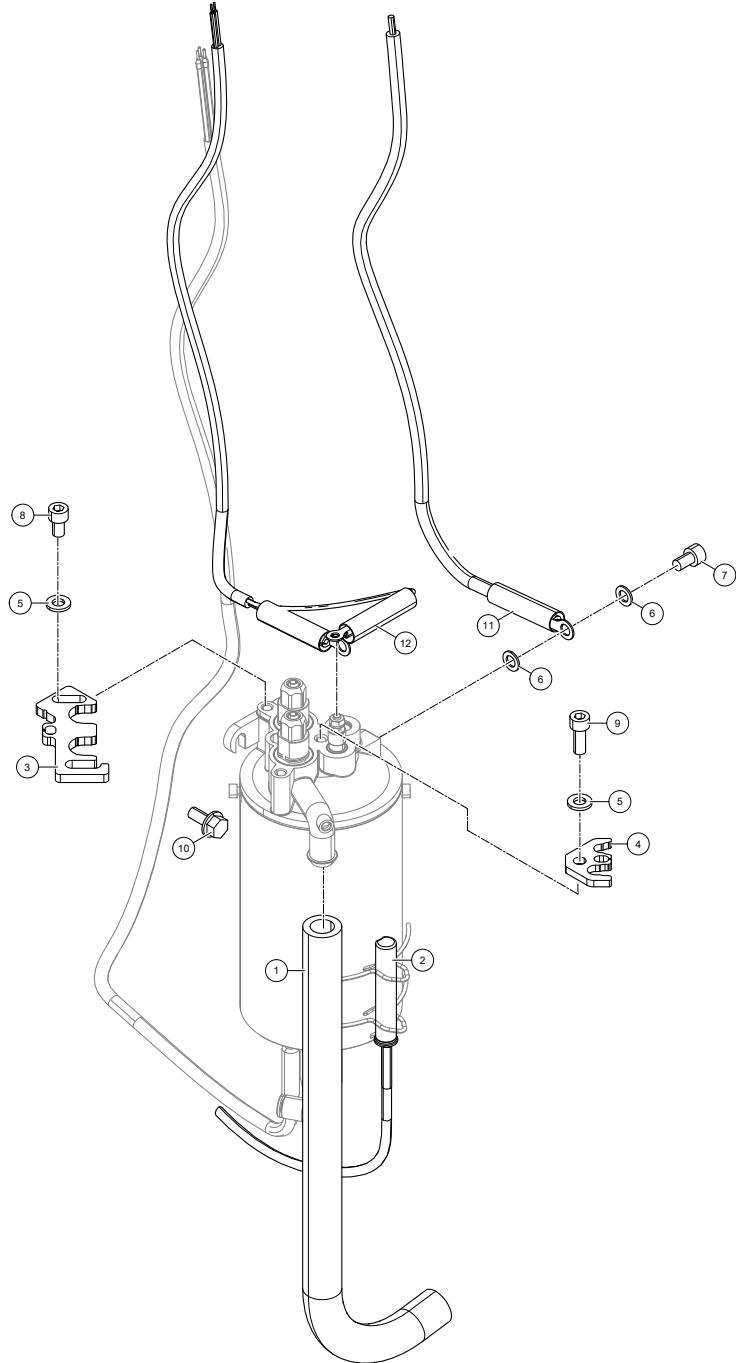




Astronaut A5      Pura / Jetter      5.1X05.00XX-X      0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1004.1713.0	1	Cable			
2	5.1004.1733.0	1	Pressure switch			
3	5.1005.1996.0	1	Pressure switch			
4	#####	1	Not separately			
5	#####	1	Not separately			
6	#####	1	Not separately			
7	9.1030.0021.5	1	Nut	M6 DIN985-A2-2 s/s		
8	9.1043.0319.0	1	O-ring	5.28 x 1.78 VITON 75° SHORE GREEN		
9	9.1057.0153.5	1	Screw	M6x30 DIN912 s/s		
10	9.1129.0049.4	1	T-piece	1/4" s/s		
11	9.1138.1150.0	1	Manometer	1-16 BAR 1/4"		







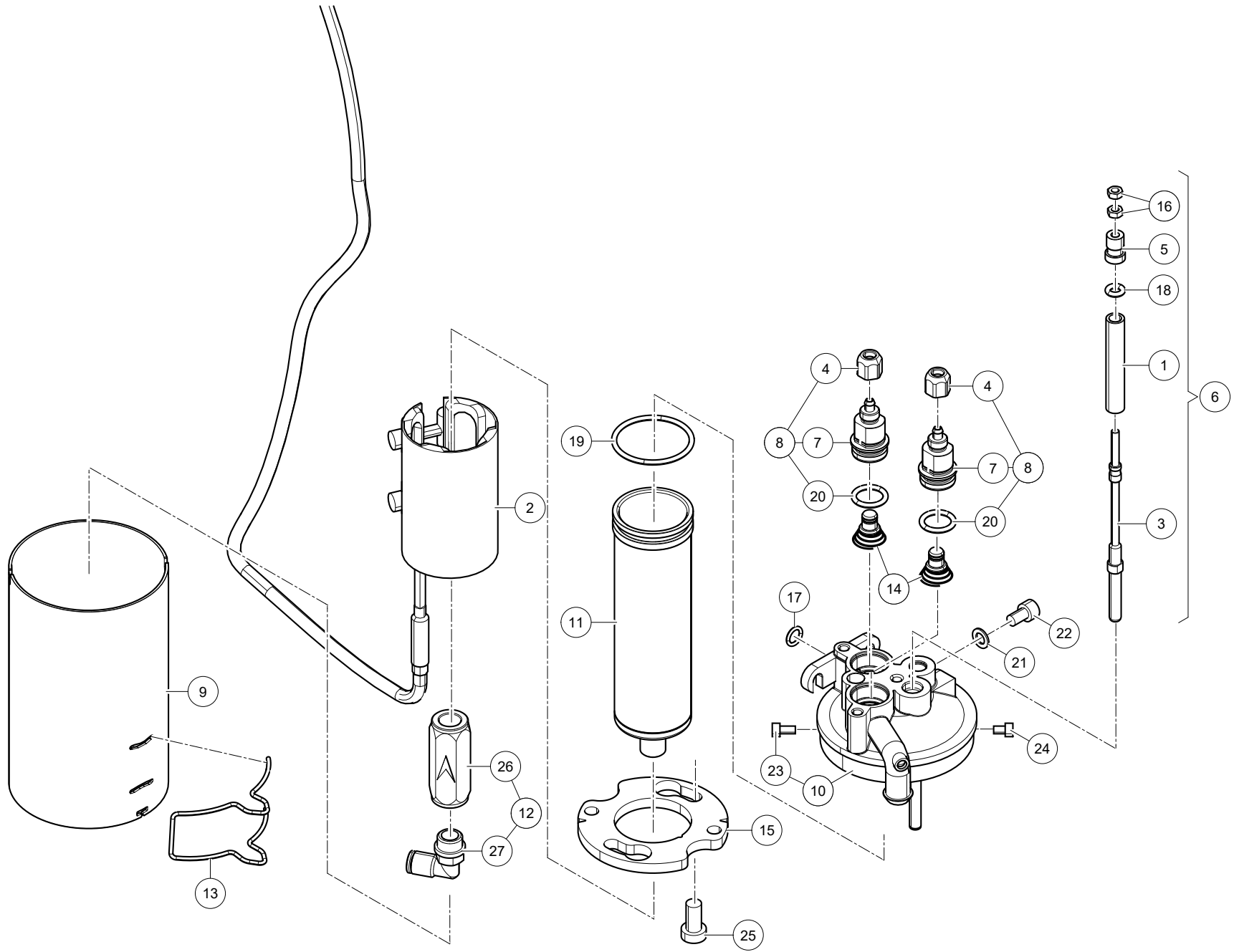
Astronaut A5

Pura / Jetter

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	#####	1	Not separately			
2	5.1004.7170.0	1	Switch			
3	5.1005.4046.0	1	Plate			
4	5.1005.4059.0	1	Plate			
5	9.1048.0046.5	3	Washer	A6.4 DIN125-A4 s/s		
6	9.1051.0006.4	2	Serr.lock washer	A6.4 DIN6798 s/s		
7	9.1057.0057.0	1	S.h. bolt	M6x10 DIN912-A2-2 s/s		
8	9.1057.0211.0	2	Socket head screw	M6x10 DIN912-A4 S/S		
9	9.1057.0212.0	1	Socket head screw	M6x16 DIN912-A4 S/S		
10	9.1114.0071.0	2	Collar bolt			
11	#####	1	Not separately			
12	#####	1	Not separately			





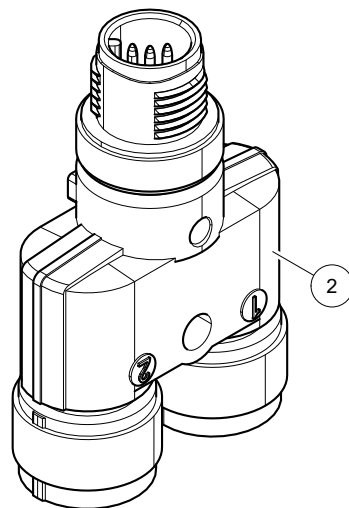
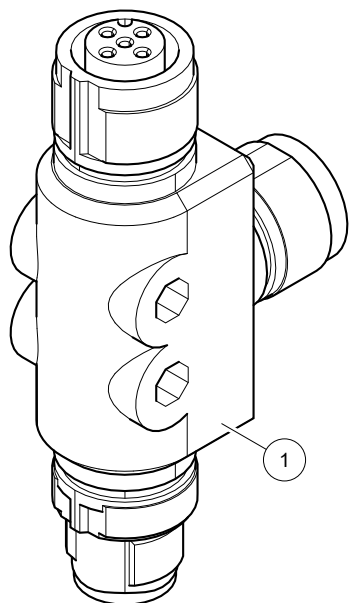
Astronaut A5

Pura / Jetter

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	#####	1	Not separately			
2	5.1003.0902.0	1	Heater element			
3	#####	1	Not separately			
4	5.1004.2528.0	2	Nut			
5	#####	1	Not separately			
6	5.1005.4015.0	1	Sensor			
7	5.1005.4016.0	2	Valve			
8	5.1005.4017.0	2	Valve			
9	5.1005.4019.0	1	Cover			
10	5.1005.4034.0	1	Manifold			
11	5.1005.4036.0	1	Boiler			
12	5.1005.4047.0	1	Coupling			
13	5.1005.4057.0	1	Spring			
14	5.1005.4066.0	1	Set	Preventive Maintenance Pura		
15	5.1005.4083.0	1	Plate	Boiler Lock		
16	9.1029.0044.1	2	Nut	M4 DIN934-A2-2 s/s		
17	9.1043.0136.2	1	O-ring	7.65x1.78 Viton		
18	9.1043.0156.1	1	O-ring	6x2 Viton		
19	9.1043.0311.0	1	O-ring	37.77x2.62 VITON		
20	9.1043.0312.0	2	O-ring	13.94x2.62 VITON		
21	9.1051.0006.4	1	Serr. lock washer	A6.4 DIN6798 s/s		
22	9.1057.0057.0	1	S.h. bolt	M6x10 DIN912-A2-2 s/s		
23	9.1057.0059.2	1	S.h. bolt	M4x8 DIN912-A2 s/s		
24	9.1057.0177.0	1	Socket head screw	M4x6 DIN912-A2 s/s		
25	9.1057.0210.0	2	Socket head screw	M8x16 DIN7984-A4 S/S		
26	9.1129.0216.0	1	Non-return valve	Filling system Pura - G1/4"		
27	9.1138.1202.0	1	Coupling	1/4"- 6mm Pura Boiler inlet		

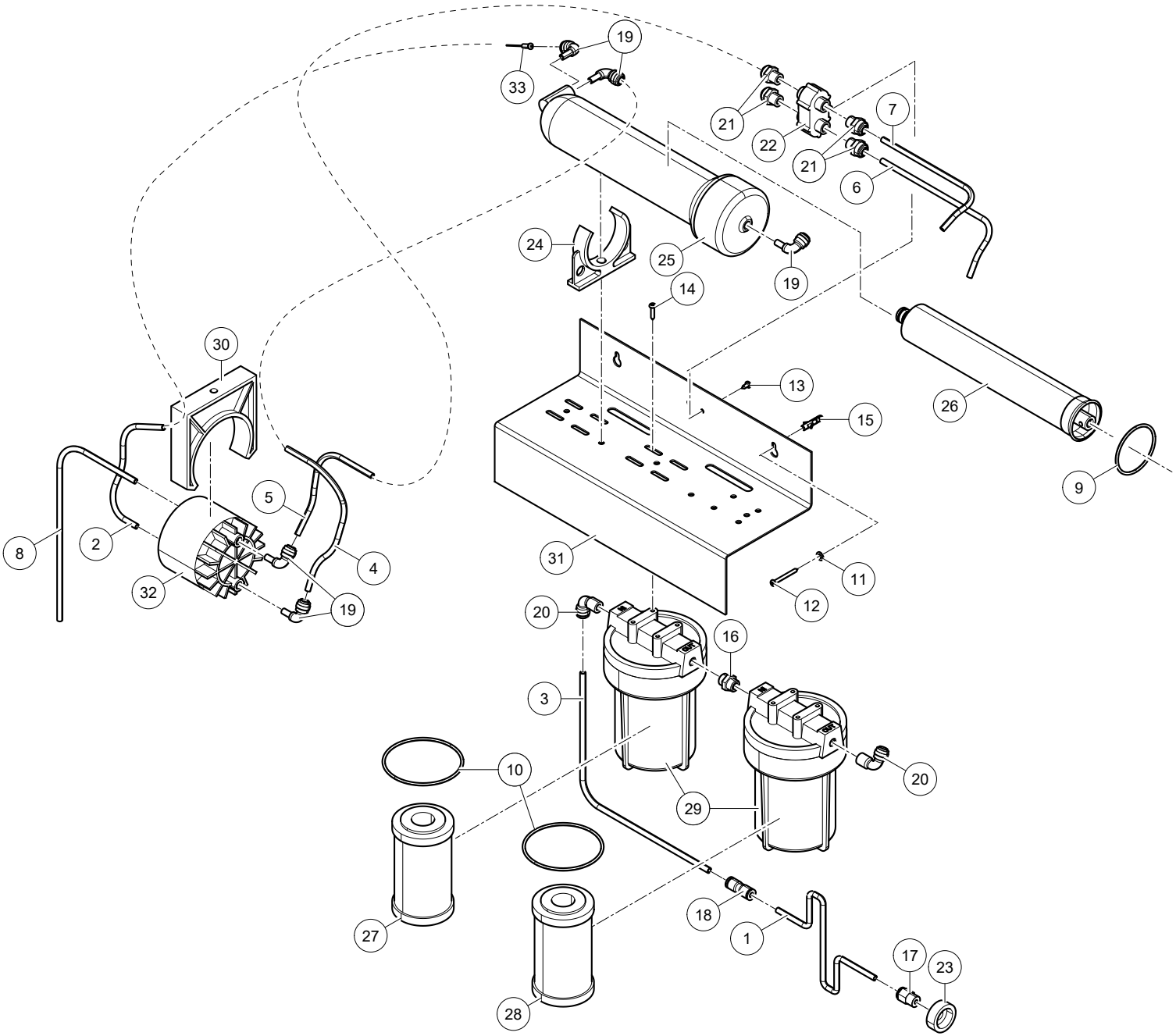




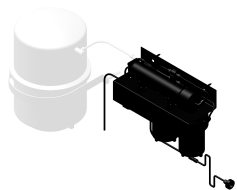
Astronaut A5      Pura / Jetter      5.1X05.00XX-X      0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1186.1018.0	1	Connector			
2	9.1190.0378.0	1	Splitter	SAC-3P-Y/2XFS B PE SCO		









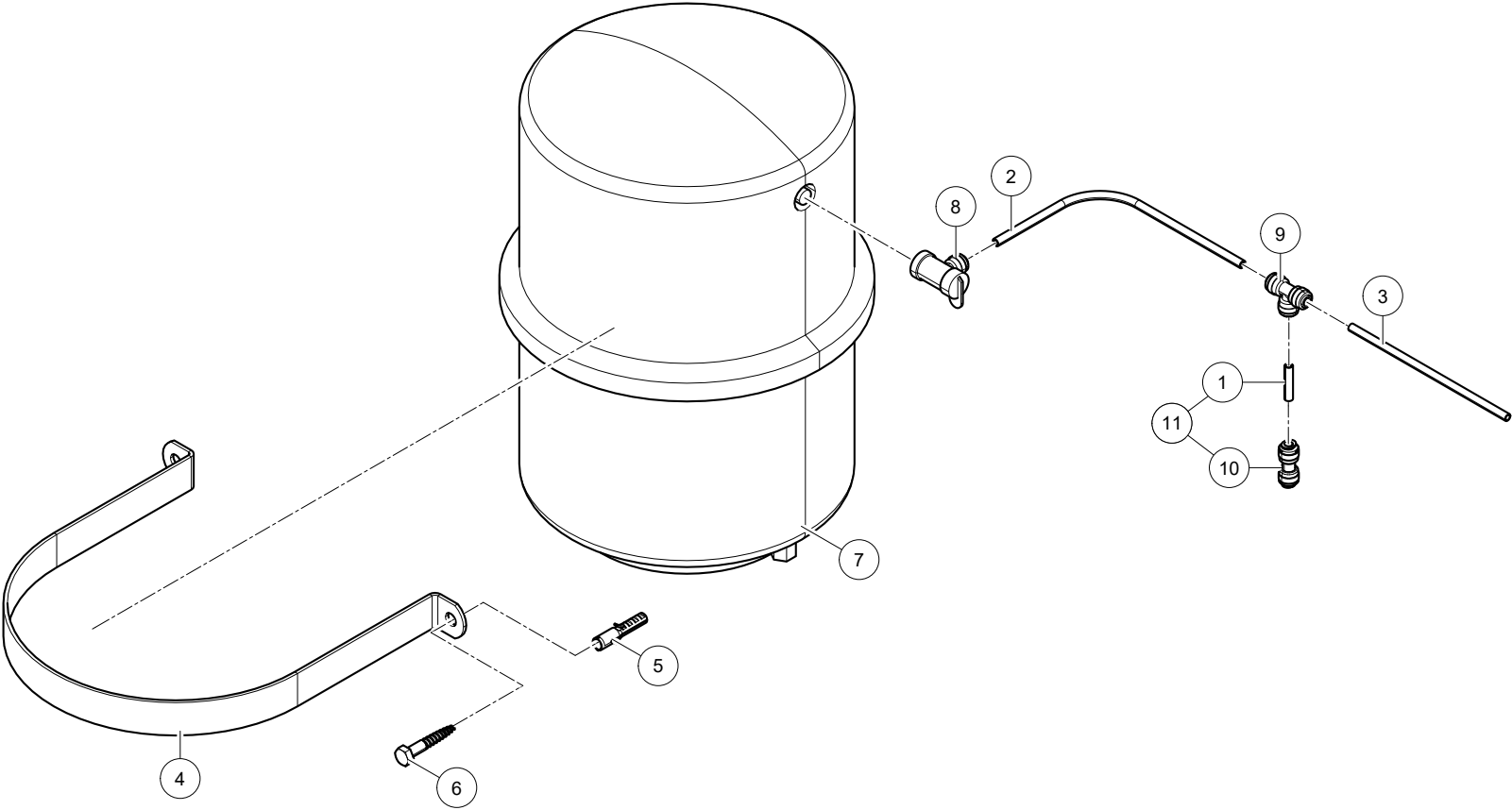
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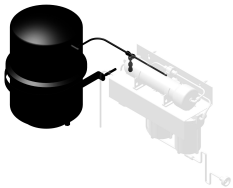
Pura / Jetter

5.1X05.00XX-X

0003296867

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1003.1108.0	1	Pneumatic tube			
2	9.1138.0284.0	1	Hose	¼" PA Black L=114mm		
3	9.1138.0283.6	1	Hose	¼" PA Red L=271mm		
4	9.1138.0262.6	1	Hose	¼" PA Blue L=517mm		
5	9.1138.0262.6	1	Hose	¼" PA Blue L=490mm		
6	9.1138.0283.6	1	Hose	¼" PA Red L=275mm		
7	9.1138.0283.6	1	Hose	¼" PA Red L=192mm		
8	9.1138.0284.0	1	Hose	¼" PA Black L=250mm		
9	9.1043.0094.2	1	O-ring	56x3 NBR		
10	9.1043.0095.3	2	O-ring	85x3 NBR		
11	9.1048.0086.3	2	Washer	A5.3 DIN125-A2 s/s		
12	#####	2	Not separately	DIN 7981 A2		
13	#####	2	Not separately	DIN7981 A2		
14	#####	8	Not separately	DIN7981 A2		
15	#####	2	Not separately			
16	#####	1	Not separately			
17	9.1138.0043.5	1	Plug-in coupling	1/4"x6mm (   )		
18	9.1138.0093.6	1	Plug-in coupling	6-6mm (   )		
19	9.1138.0253.4	5	Coupling	(   )		
20	9.1138.0254.5	2	Coupling	(   )		
21	9.1138.0255.6	4	Coupling	(   )		
22	9.1138.0259.3	1	Plug	1/4"		
23	9.1138.0261.5	1	Red. nipple	1/4"x3/8"		
24	#####	2	Not separately			
25	#####	1	Not separately			
26	9.1185.0261.6	1	Membrane			
27	9.1185.0262.0	1	Filter	Sediment		
28	9.1185.0263.1	1	Filter			
29	9.1185.0264.2	2	Housing	Solid		
30	9.1185.0265.3	1	Bracket			
31	#####	1	Not separately			
32	9.1186.0333.0	1	Pump			
33	9.1189.0055.6	1	Restrictor tube			





Astronaut A5      Pura / Jetter      5.1X05.00XX-X      0003296867

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1138.0262.6	1	Hose	¼" PA Blue L=40mm		
2	9.1138.0262.6	1	Hose	¼" PA Blue L=535mm		
3	9.1138.0262.6	1	Hose	¼" PA Blue L=400mm		
4	5.1003.6798.0	1	Bracket			
5	9.1073.0069.3	2	Plug	6-8mm		
6	9.1114.0039.2	2	Bolt	M8x50 DIN571-A2 s/s		
7	9.1138.0264.1	1	Containment			
8	9.1138.0265.2	1	T-piece	1/4"x1/4"x1/4"		
9	#####	1	Not separately			
10	#####	1	Not separately			
11	9.1138.1264.0	1	Coupling	1/4" to 6 mm		





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