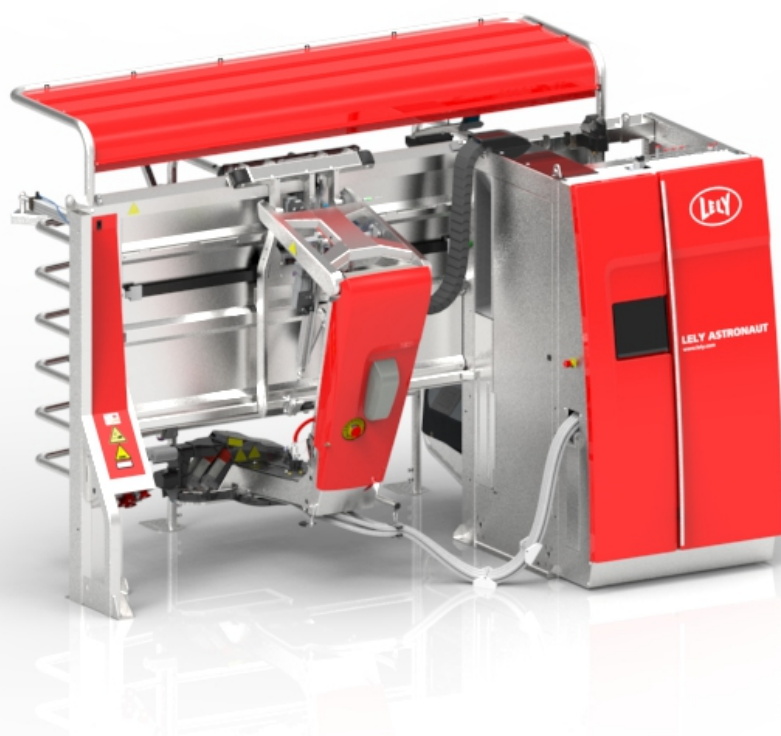


# Lely Astronaut A5

## Air Supply



## Parts list

5.1005.8574.0 E

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 seperately.



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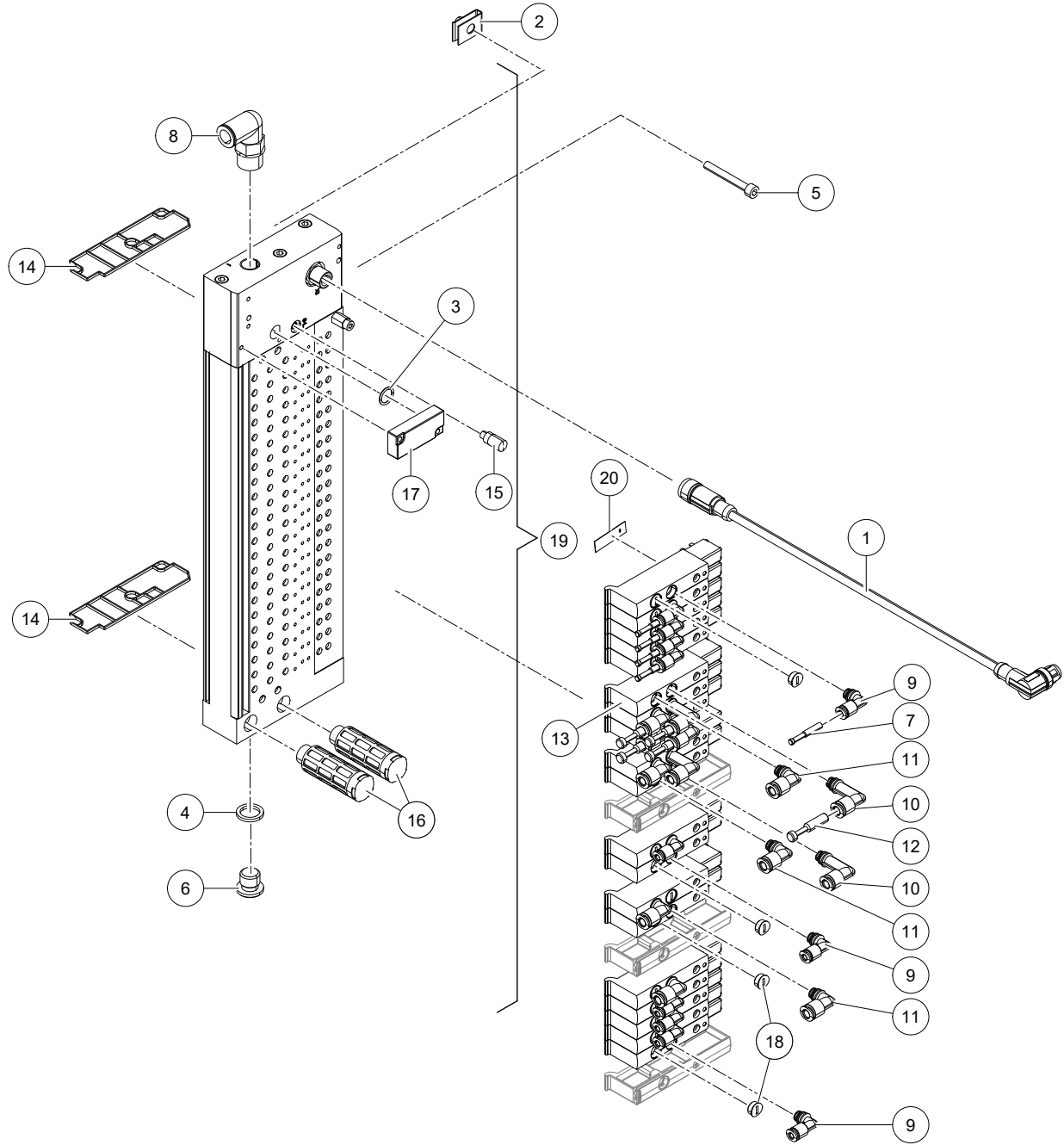


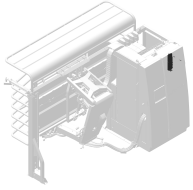
## Table of Contents

<b>A</b>	<b>Air Valves Block</b>	<b>7</b>
A-1	RU 22/19 IO-Link	7
A-2	RU 22/21 IO-Link	9
<b>B</b>	<b>Arm Air Valves Block</b>	<b>11</b>
B-1	AU 12/11 IO-Link	11
B-2	AU 12/12 IO-Link	13
<b>C</b>	<b>Air Supply Unit</b>	<b>15</b>
C-1	Air Supply Unit	15



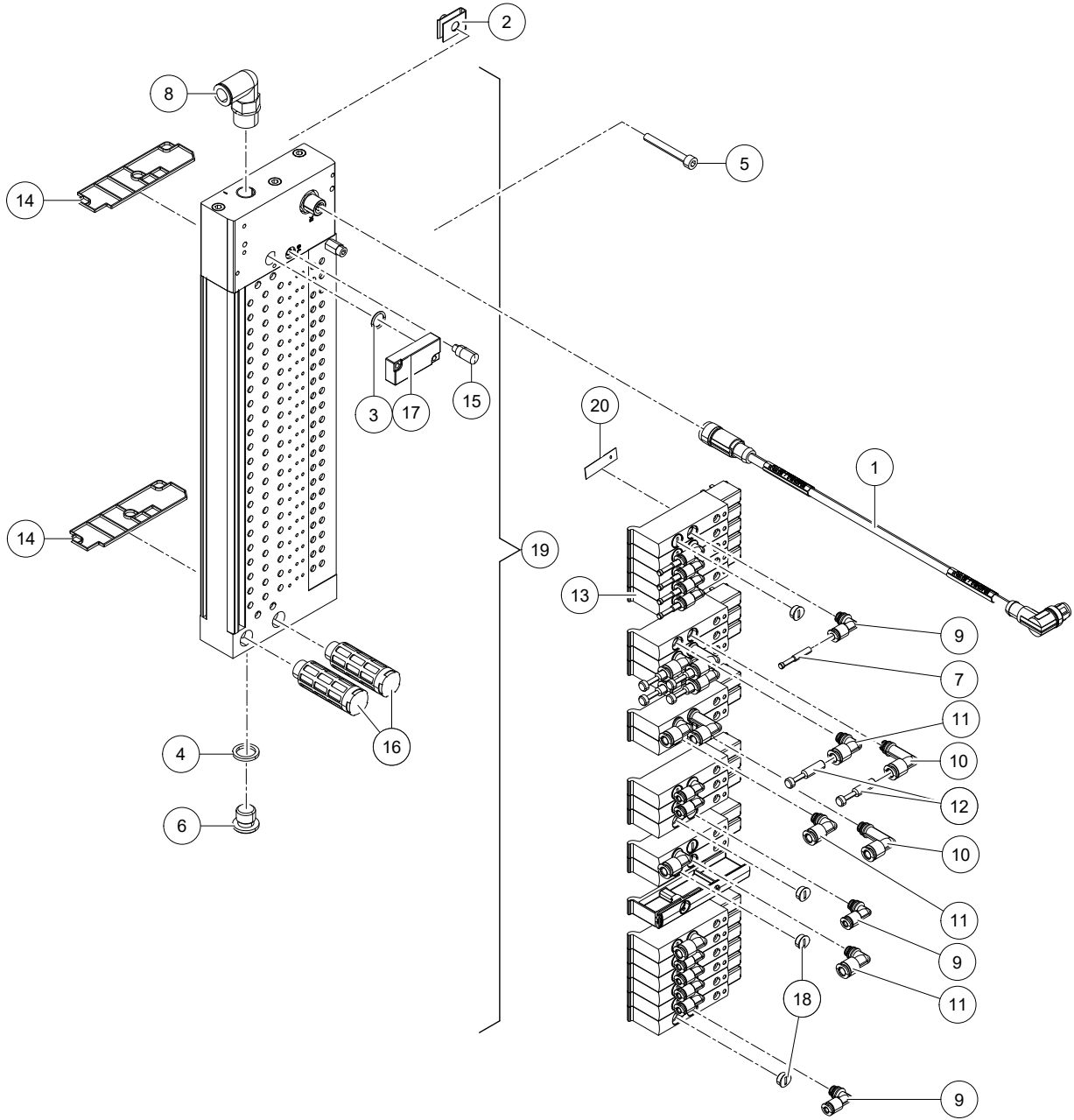
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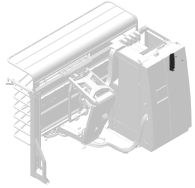




Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	6.2001.1049.0	1	Cable		2	
2	9.1036.0066.0	2	Speed nut			
3	9.1043.0107.1	1	O-ring	10x15 NBR 70 shore		
4	9.1049.0040.5	1	Sealing ring	1/4"	Bulk	
5	9.1057.0043.0	2	S.h. bolt	M5x40 DIN912 s/s	Bulk	
6	9.1131.0020.1	1	Plug			
7	9.1138.0066.0	5	Plug	4mm	1	
8	9.1138.0202.3	1	Plug-in coupling	3/8"x10mm (┘)	Bulk	
9	9.1138.0323.4	11	Plug-in coupling	4mm Low (┘)	Bulk	
10	9.1138.0324.5	5	Plug-in coupling	6mm High (┘)	Bulk	
11	9.1138.0325.6	8	Plug-in coupling	6mm Low (┘)	Bulk	
12	9.1138.0367.6	6	Plug	6mm blank		
13	9.1138.0821.4	19	Valve		2	
14	9.1138.0864.5	2	Gasket			
15	9.1138.0866.0	1	Silencer	UC-M5		
16	9.1138.0867.1	2	Silencer	U-1/4"	2	
17	#####	1	Not separately			
18	9.1138.0869.3	14	Blanking plug QSPC10			
19	9.1138.1214.0	1	Kit	Valve Block Manager	2	
20	9.1138.0339.6	1	Gasket	10x		







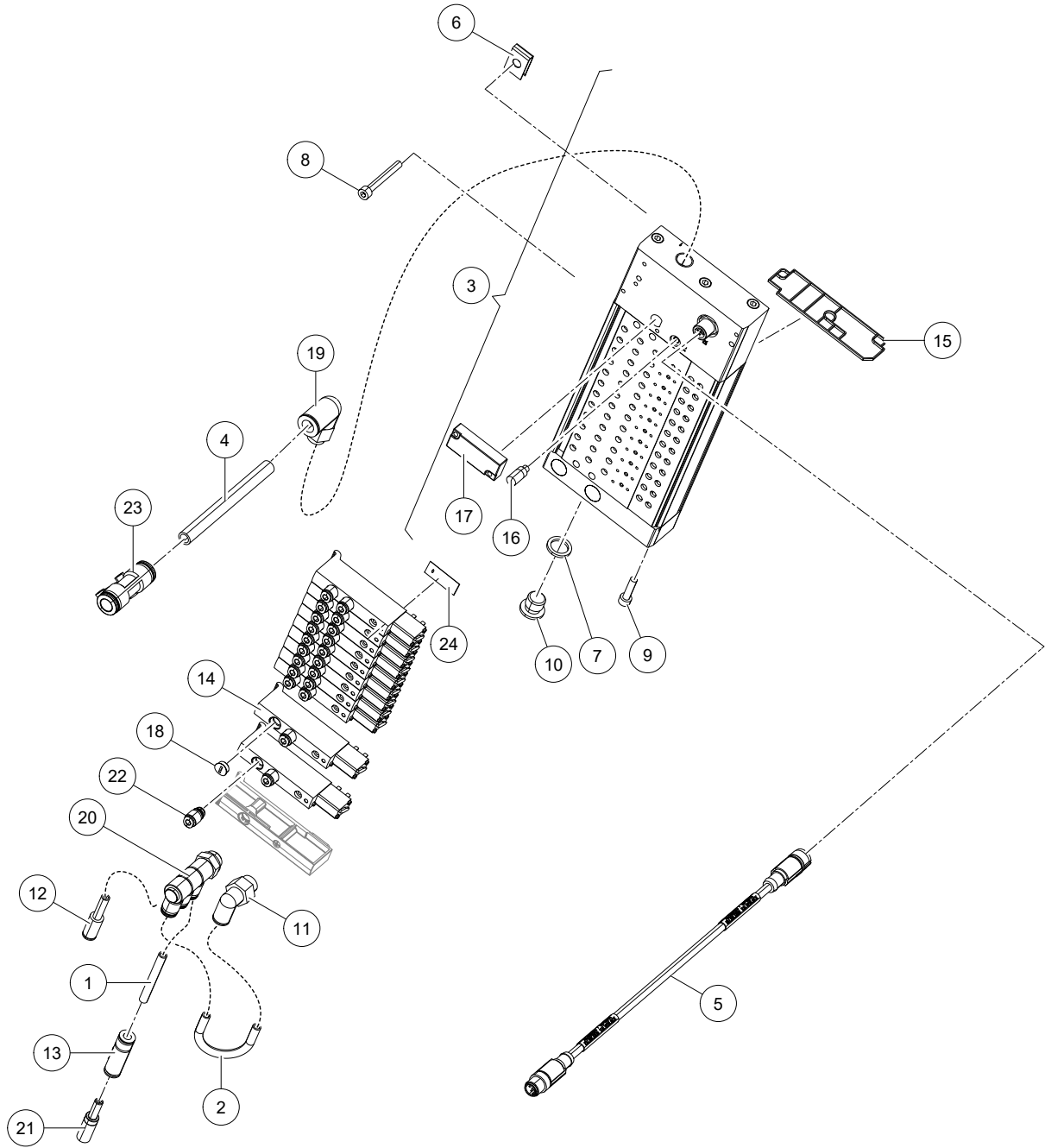
Lely Astronaut A5

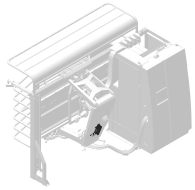
Air Supply

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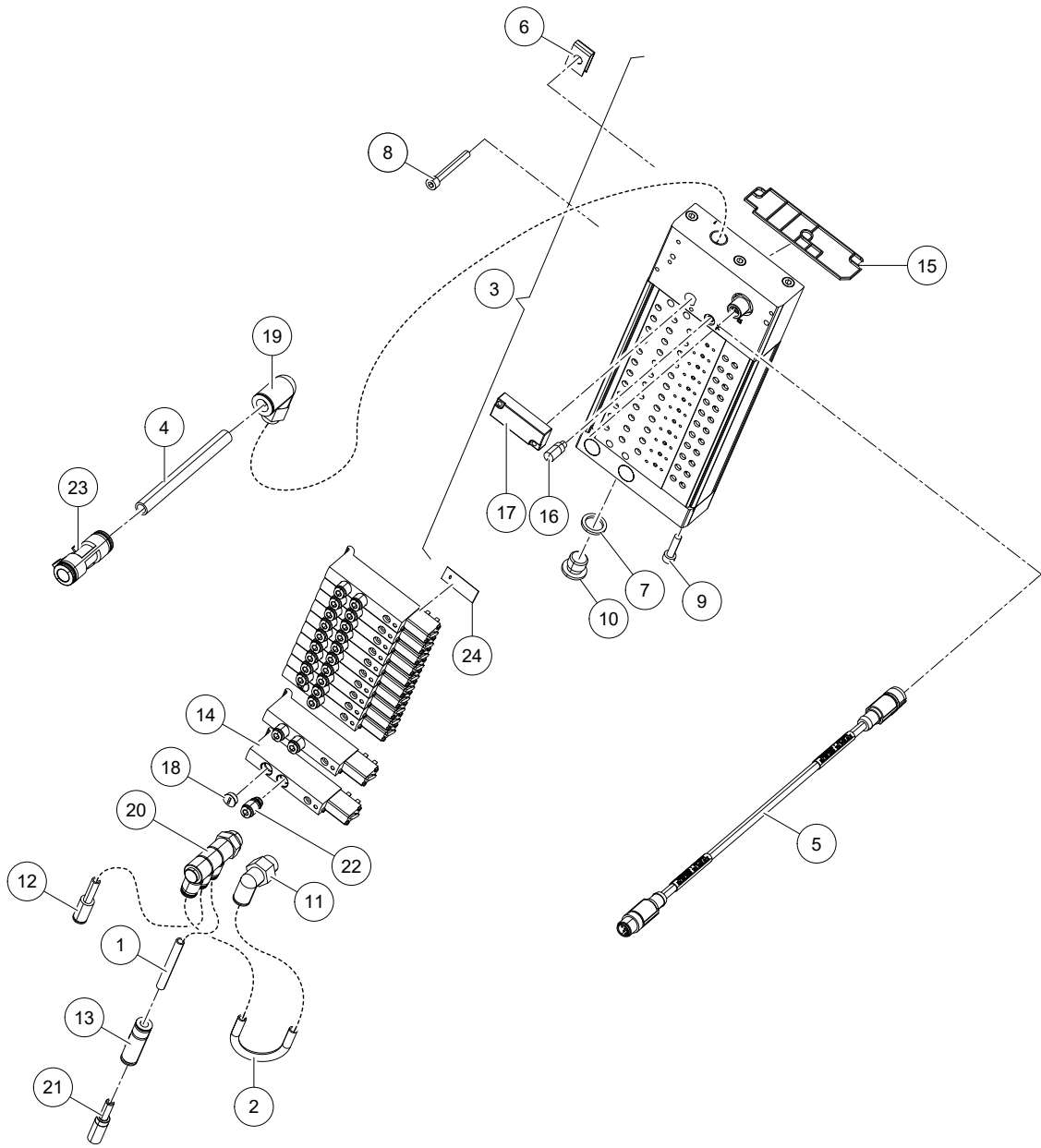
Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	6.2001.1049.0	1	Cable			
2	9.1036.0066.0	2	Speed nut			
3	9.1043.0107.1	1	O-ring	10x15 NBR 70 shore		
4	9.1049.0040.5	1	Sealing ring	1/4"		
5	9.1057.0043.0	2	S.h. bolt	M5x40 DIN912 s/s		
6	9.1131.0020.1	1	Plug			
7	9.1138.0066.0	5	Plug	4mm		
8	9.1138.0202.3	1	Plug-in coupling	3/8"x10mm (┘)		
9	9.1138.0323.4	13	Plug-in coupling	4mm Low (┘)		
10	9.1138.0324.5	5	Plug-in coupling	6mm High (┘)		
11	9.1138.0325.6	8	Plug-in coupling	6mm Low (┘)		
12	#####	6	Not separately			
13	9.1138.0821.4	21	Valve			
14	9.1138.0864.5	2	Gasket			
15	9.1138.0866.0	1	Silencer	UC-M5		
16	9.1138.0867.1	2	Silencer	U-1/4"		
17	#####	1	Not separately			
18	9.1138.0869.3	16	Blanking plug QSPC10			
19	9.1138.1017.0	1	Kit	Valve Block Manager		
20	9.1138.0339.6	1	Gasket	10x		

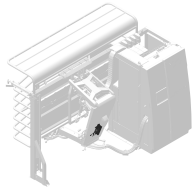




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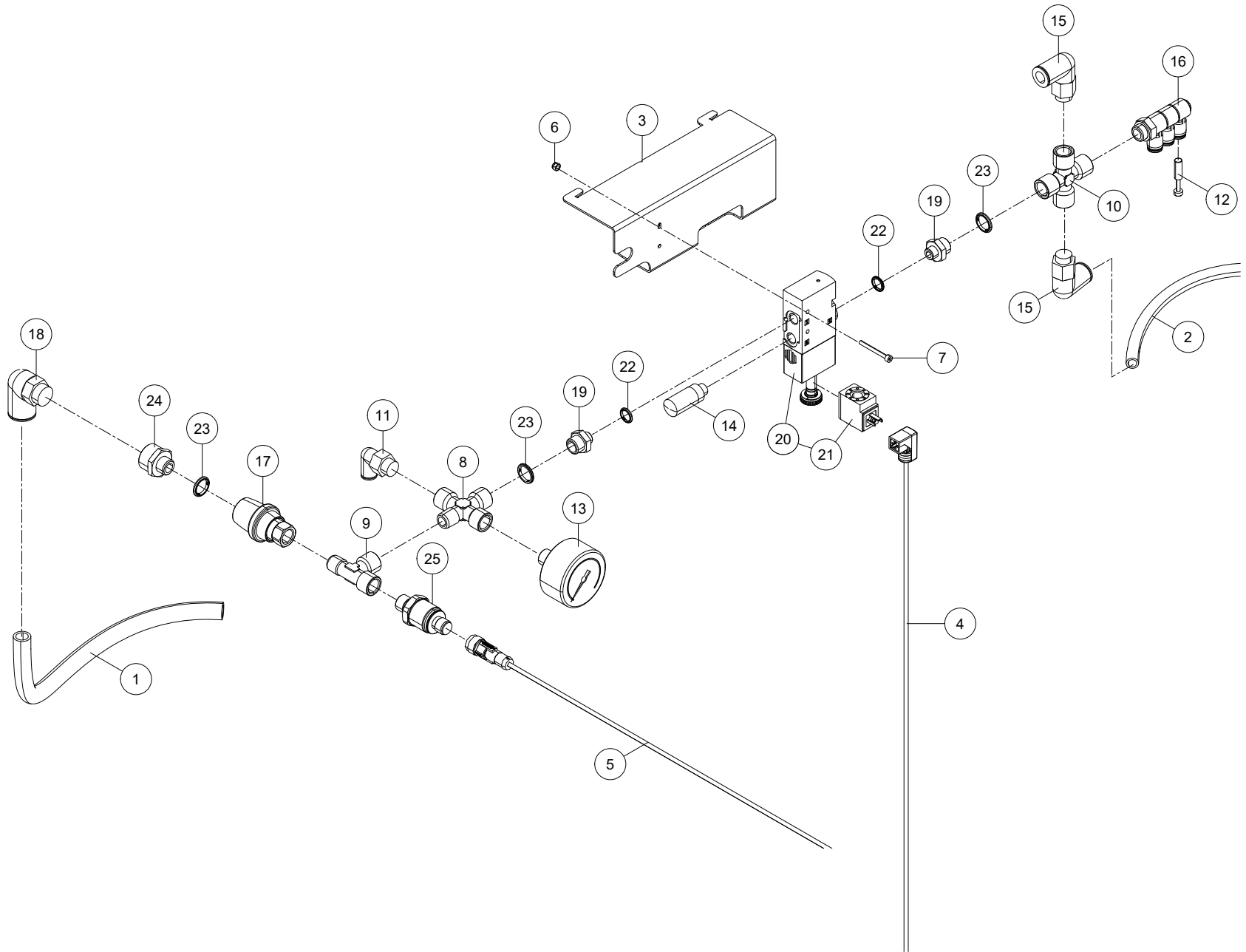
Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1138.0064.5	1	Tube	PUN-H-6x1		
2	9.1138.0064.5	1	Tube	PUN-H-6x1		
3	5.1005.2373.0	1	Block	VTUB-12-VLK-S1LH-Q10LA-DR	2	
4	9.1138.0153.3	1	Tube	PUN-H 10mm L = 105mm		
5	6.2001.1054.0	1	Cable		2	
6	9.1036.0066.0	2				
7	9.1049.0040.5	1	Sealing ring	1/4"	Bulk	
8	9.1057.0043.0	2	S.h. bolt	M5x40 DIN912 s/s	Bulk	
9	9.1057.0088.3	3	S.h. bolt	M5x20 DIN912-A2 s/s	Bulk	
10	9.1131.0020.1	1	Plug			
11	9.1138.0017.0	1	Plug-in coupling	1/4"x6mm (└)	Bulk	
12	9.1138.0179.1	1	Adapter coupling	4-6mm	Bulk	
13	9.1138.0398.0	1	Non-return valve	6 6		
14	9.1138.0821.4	11	Valve		2	
15	9.1138.0864.5	2	Gasket			
16	9.1138.0866.0	1	Silencer	UC-M5		
17	#####	1	Not separately			
18	9.1138.0869.3	1	Blanking plug QSPC10			
19	9.1138.1078.0	1	Plug-in coupling	1/4" x 10mm (└)		
20	9.1138.1085.0	1	Distributor	FESTO QSLV3-G1/4-6 186235		
21	#####	1	Not separately			
22	9.1138.1089.0	21	Coupling	QSP10-4 FESTO 172972		
23	9.1138.1091.0	1	Insteeknippel QST-10-6 10x		2	
24	9.1138.0339.6	1	Gasket	10x		

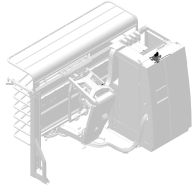




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Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1138.0064.5	1	Tube	Blue PA 6mm, L=50mm	Bulk	
2	9.1138.0064.5	1	Tube	Blue PA 6mm, L=100mm	Bulk	
3	5.1005.2373.0	1	Block	VTUB-12-VLK-S1LH-Q10LA-DR	2	
4	9.1138.0153.3	1	Tube	Blue PUN-H 10mm, L=105mm	Bulk	
5	6.2001.1054.0	1	Cable		2	
6	9.1036.0066.0	2	Speed nut			
7	9.1049.0040.5	1	Sealing ring	1/4"	Bulk	
8	9.1057.0043.0	2	S.h. bolt	M5x40 DIN912 s/s	Bulk	
9	9.1057.0088.3	3	S.h. bolt	M5x20 DIN912-A2 s/s	Bulk	
10	9.1131.0020.1	1	Plug			
11	9.1138.0017.0	1	Plug-in coupling	1/4"x6mm (┘)	Bulk	
12	9.1138.0179.1	1	Adapter coupling	4-6mm	Bulk	
13	9.1138.0398.0	1	Non-return valve	6 6		
14	9.1138.0821.4	12	Valve		2	
15	9.1138.0864.5	2	Gasket			
16	9.1138.0866.0	1	Silencer	UC-M5		
17	#####	1	Not separately			
18	9.1138.0869.3	2	Blanking plug QSPC10			
19	9.1138.1078.0	1	Plug-in coupling	1/4" x 10mm (┘)		
20	9.1138.1085.0	1	Distributor	FESTO QSLV3-G1/4-6 186235		
21	9.1138.1088.0	1	Sound muffler	FESTO UC-QS-6H 165007		
22	9.1138.1089.0	22	Coupling	QSP10-4 FESTO 172972		
23	9.1138.1091.0	1	Cylinder	GATE PARKER 3579600 0222mm	2	
24	9.1138.0339.6	1	Gasket	10x		





Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1138.0961.0	1				
2	9.1138.0153.3	1	Pneumatic tube	PUN-H Blue 10mm L = 500 mm	Bulk	
3	#####	1	Not separately			
4	6.2001.1094.0	1	Cable	SAC-5P-MSB/1,5-PUR/C-1L-Z SCO		
5	6.2001.1019.0	1	Cable		2	
6	9.1030.0042.5	2	Nut	M3 DIN985 A2-2 s/s	Bulk	
7	9.1057.0073.2	2	S.h. bolt	M3x30 DIN912-A2 s/s		
8	#####	1	Not separately	1/4" X-PIECE 1xM 3xF		
9	#####	1	Not separately	1/4" T-PIECE 1xM 2xF		
10	#####	1	Not separately	NPFC-X-4G14-F		
11	9.1138.0017.0	1	Plug-in coupling	1/4"x6mm (└)	Bulk	
12	#####	2	Not separately			
13	9.1138.0896.0	1	Pressure gauge	1/4"	1	
14	9.1138.0988.0	1	Silencer	G1/8"		
15	9.1138.1078.0	2	Plug-in coupling	1/4" x 10mm (└)		
16	#####	1	Not separately			
17	#####	1	Not separately			
18	9.1138.1136.0	1	Push-pull nipple 3/8"x14 NPQM	s/s	1	
19	#####	2	Not separately			
20	9.1138.1140.0	1	Valve	VUVS-L20-M32C-MD-G18-F7-1C1	2	
21	9.1138.1145.0	1	Coil	VACS-C-C1-1	2	
22	#####	2	Not separately			
23	#####	3	Not separately			
24	#####	1	Not separately			
25	9.1190.5006.0	1	Sensor pressure		2	







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