

Spare Parts List



Stroke Applicator

4114 / 4116

| Family | Type |
|-------------------|-----------|
| Stroke Applicator | 4114L-200 |
| | 4114L-300 |
| | 4114L-400 |
| | 4114R-200 |
| | 4114R-300 |
| | 4114R-400 |
| | 4116L-200 |
| | 4116L-300 |
| | 4116L-400 |
| | 4116R-200 |
| | 4116R-300 |
| | 4116R-400 |

Table of Contents

1 Retainer Assembly 3
 2 Pneumatics Retainer Assembly 4
 3 Electronics Retainer Assembly 5
 4 Guiding 6
 5 Cylinder Assembly Guiding Y 7
 6 Cylinder Assembly Z 8
 7 Spare parts register 9

Edition: 04/2021 - Part.-No. 9009124

Copyright

This documentation as well as translation hereof are property of cab Produkttechnik GmbH & Co. KG.

The replication, conversion, duplication or divulgement of the whole manual or parts of it for other intentions than its original intended purpose demand the previous written authorization by cab.

Editor

Regarding questions or comments please contact cab Produkttechnik GmbH & Co. KG.

Topicality

Due to the constant further development of our products discrepancies between documentation and product can occur. Please check www.cab.de for the latest update.

Terms and conditions

Deliveries and performances are effected under the General conditions of sale of cab.

Germany
cab Produkttechnik GmbH & Co KG
 Karlsruhe
 Phone +49 721 6626 0
www.cab.de

USA
cab Technology, Inc.
 Chelmsford, MA
 Phone +1 978 250 8321
www.cab.de/us

Taiwan
cab Technology Co., Ltd.
 Taipei
 Phone +886 (02) 8227 3966
www.cab.de/tw

China
cab (Shanghai) Trading Co., Ltd.
 Guangzhou
 Phone +86 (020) 2831 7358
www.cab.de/cn

France
cab Technologies S.à.r.l.
 Niedermodern
 Phone +33 388 722501
www.cab.de/fr

Mexico
cab Technology, Inc.
 Juárez
 Phone +52 656 682 4301
www.cab.de/es

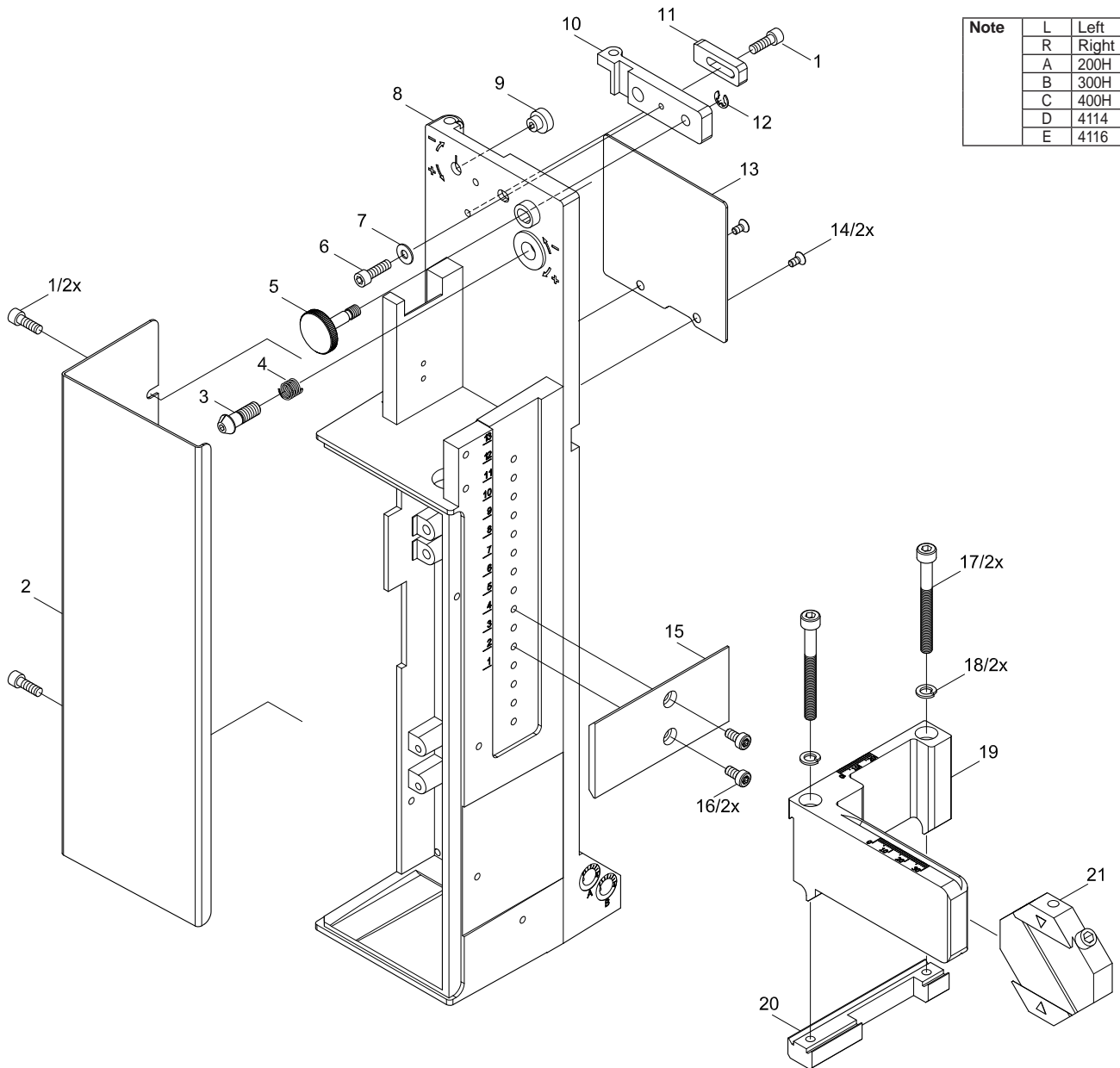
China
cab (Shanghai) Trading Co., Ltd.
 Shanghai
 Phone +86 (021) 6236 3161
www.cab.de/cn

South Africa
cab Technology (Pty) Ltd.
 Randburg
 Phone +27 11 886 3580
www.cab.de/za

| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|---------------------|----|------|------------|----|
| | | | | | from | to |
| 1 | 5902489.001 | Screw DIN7984-M4x8 | 10 | | | |
| 2 | 5964129.001 | Cover | 1 | | | |
| 3 | 5965963.001 | Set Screw | 1 | | | |
| 4 | 5904544.001 | Spring | 10 | | | |
| 5 | 5964367.001 | Knurled Screw | 1 | | | |
| 6 | 5902241.001 | Screw DIN7984-M4x10 | 10 | | | |
| 7 | 5903003.001 | Washer DIN125-A4.3 | 10 | | | |
| 8.1 | 5964036.001 | Mounting Plate | 1 | L | | |
| 8.2 | 5964185.001 | Mounting Plate | 1 | R | | |
| 9 | 5966530.001 | Eccentric | 1 | | | |
| 10.1 | 5966529.001 | Hinges | 1 | L | | |
| 10.2 | 5966531.001 | Hinges | 1 | R | | |
| 11 | 5964090.001 | Interlock | 1 | | | |
| 12 | 5903525.001 | E-Ring DIN 6799-4 | 10 | | | |
| 13.1 | 5964429.001 | Plate | 1 | L | | |

| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|-----------------------|----|---------|------------|----|
| | | | | | from | to |
| 13.2 | 5964438.001 | Plate | 1 | R | | |
| 14 | 5902021.001 | Screw DIN7991-M3x6 | 10 | | | |
| 15.1 | 5964318.001 | Adapter Profile | 1 | A/B/D | | |
| 15.2 | 5970013.001 | Adapter Profile | 1 | L C/D E | | |
| 15.3 | 5970014.001 | Adapter Profile | 1 | R C/D E | | |
| 16 | 5902837.001 | Screw DIN7984-M4x8 | 10 | | | |
| 17 | 5902167.001 | Screw DIN912-M5x50 | 10 | | | |
| 18 | 5903061.001 | Lock Washer DIN127-B5 | 10 | | | |
| 19.1 | 5964312.001 | Crossbeam | 1 | L/D | | |
| 19.2 | 5964331.001 | Crossbeam | 1 | R/D | | |
| 19.3 | 5964332.001 | Crossbeam | 1 | L/E | | |
| 19.4 | 5964333.001 | Crossbeam | 1 | R/E | | |
| 20.1 | 5964310.001 | Clamping Element | 1 | L | | |
| 20.2 | 5964328.001 | Clamping Element | 1 | R | | |
| 21 | 5964062.001 | Binder | 1 | | | |

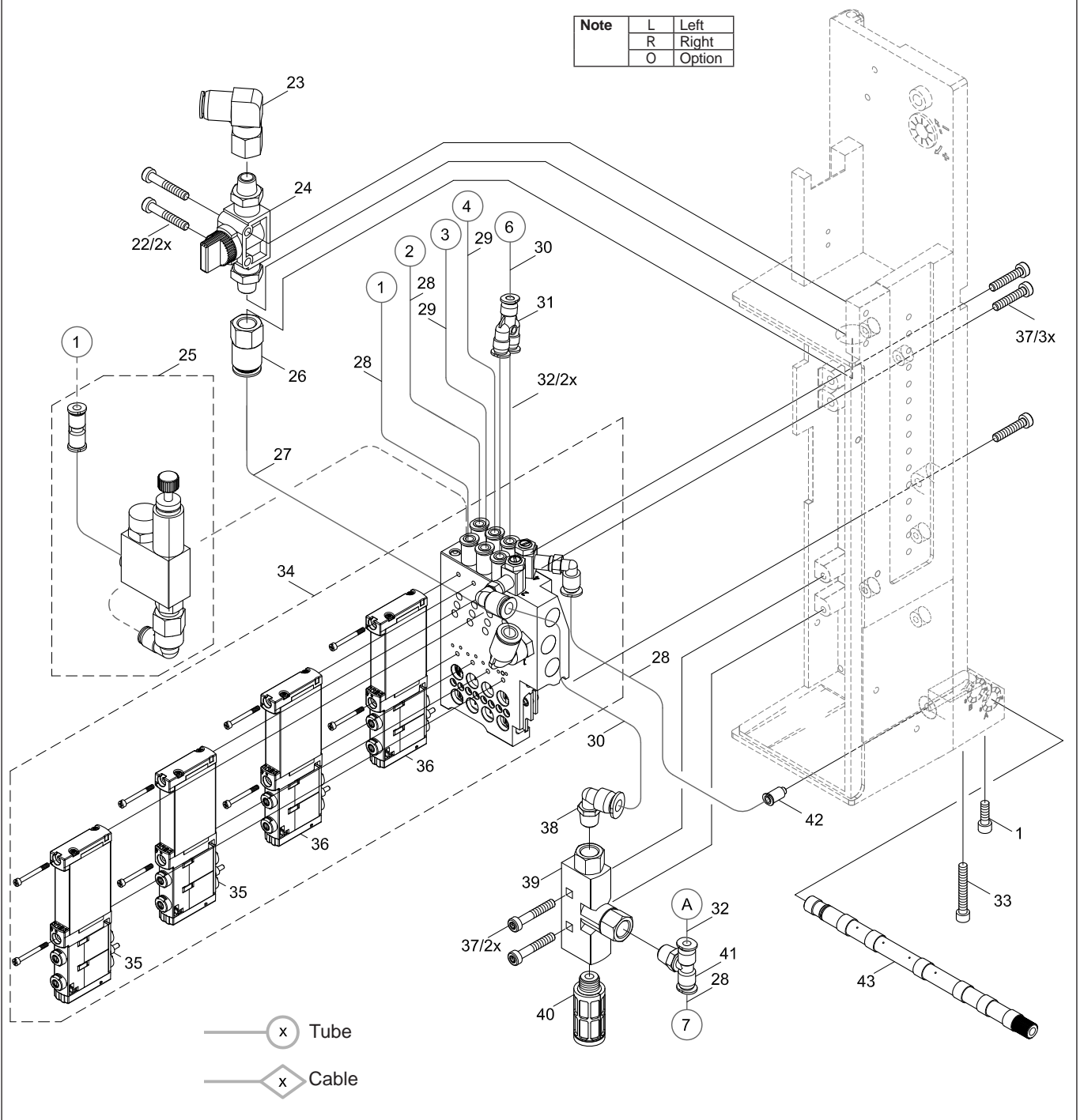
| Note | L | Left |
|------|---|-------|
| | R | Right |
| | A | 200H |
| | B | 300H |
| | C | 400H |
| | D | 4114 |
| | E | 4116 |



| No. | Part-No. | Description | PU | Note | Serial No. | |
|-----|-------------|--------------------------|----|------|------------|----|
| | | | | | from | to |
| 1 | 5902489.001 | Screw DIN7984-M4x8 | 10 | | | |
| 22 | 5902863.001 | Screw DIN7984-M4x25 | 10 | | | |
| 23 | 5905285.001 | Push-in L-Connector | 1 | | | |
| 24 | 5905284.001 | Shut-off valve | 1 | | | |
| 25 | 5966414.001 | Pressure Regulator | 1 | O | | |
| 26 | 5906842.001 | Push-in/threaded Fitting | 1 | | | |
| 27 | 5966465.001 | Tube Ø8 | 2m | | | |
| 28 | 5966460.001 | Tube Ø4 | 2m | | | |
| 29 | 5966466.001 | Tube Ø4 | 2m | | | |
| 30 | 5966464.001 | Tube Ø6 | 2m | | | |
| 31 | 5905972.001 | Push-in Y-Fitting | 1 | | | |
| 32 | 5966463.001 | Tube Ø4 | 2m | | | |
| 33 | 5902420.001 | Screw DIN7984-M4x20 | 10 | | | |

| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|--------------------------|----|------|------------|----|
| | | | | | from | to |
| 34.1 | 5976156.001 | Valve Block | 1 | L | | |
| 34.2 | 5976157.001 | Valve Block | 1 | R | | |
| 35 | 5907428.001 | Magnetic Valve | 1 | | | |
| 36 | 5907429.001 | Magnetic Valve | 1 | | | |
| 37 | 5902862.001 | Screw DIN7984-M4x20 | 10 | | | |
| 38 | 5906914.001 | Push-in L-Connector | 1 | | | |
| 39 | 5906844.001 | Vacuum Generator | 1 | | | |
| 40 | 5905257.001 | Silencer | 1 | | | |
| 41 | 5906915.001 | Push-in T-Connector | 1 | | | |
| 42 | 5905283.001 | Push-in/threaded Fitting | 1 | | | |
| 43.1 | 5964277.001 | Blow Tube 2" | 1 | | | |
| 43.2 | 5964095.001 | Blow Tube 4" | 1 | | | |
| 43.3 | 5964614.001 | Blow Tube 6" | 1 | | | |

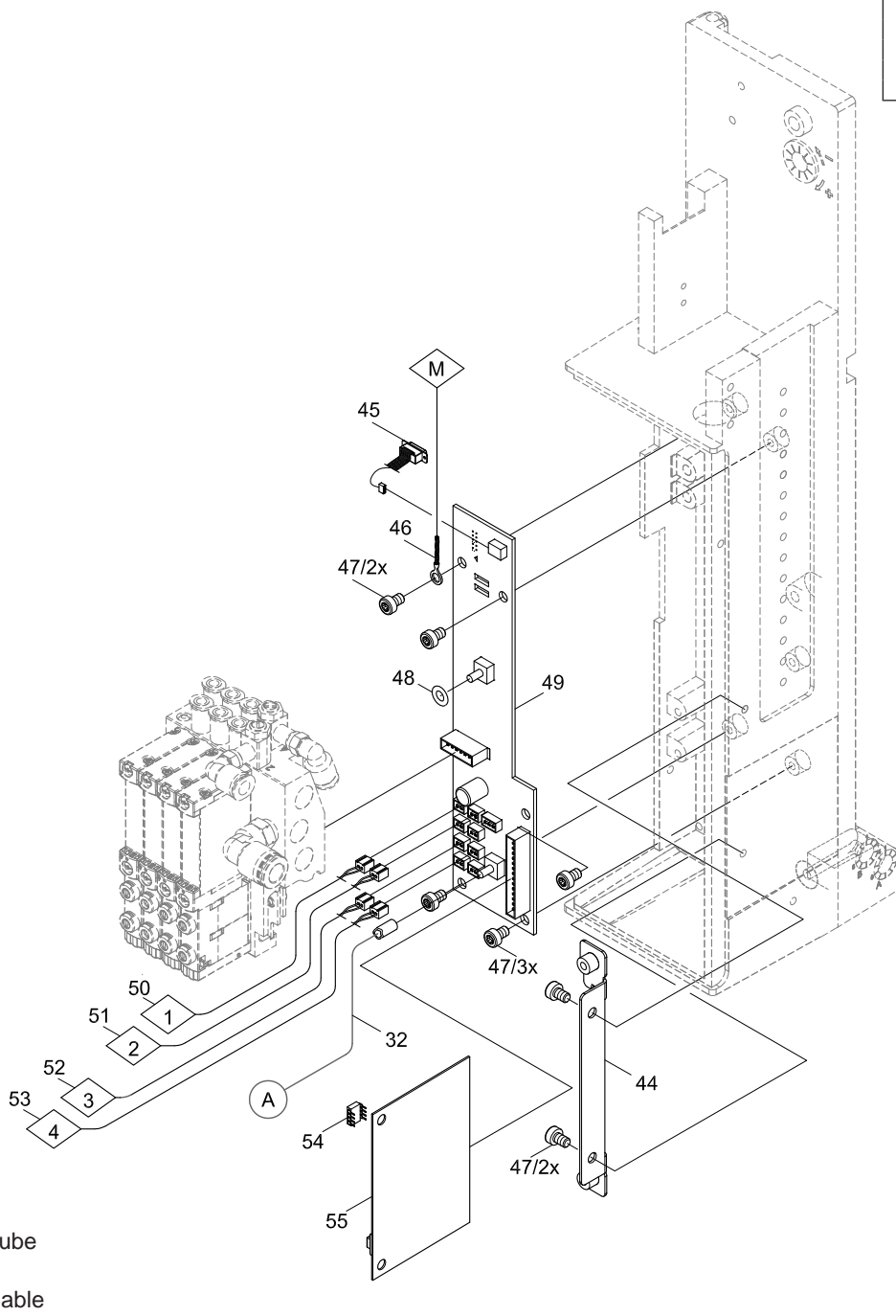
| Note | |
|------|--------|
| L | Left |
| R | Right |
| O | Option |



| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|---------------------------|----|------|------------|----|
| | | | | | from | to |
| 32 | 5966463.001 | Tube Ø4 | 2m | | | |
| 44 | 5966417.001 | Retainer | 1 | | | |
| 45 | 5955586.001 | Cable | 1 | | | |
| 46.1 | 5964590.001 | Cable | 1 | A | | |
| 46.2 | 5964591.001 | Cable | 1 | B | | |
| 46.3 | 5964592.001 | Cable | 1 | C | | |
| 47 | 5902571.001 | Screw DIN7984-M4x6 | 10 | | | |
| 48 | 5906943.001 | Sealing Ring | 10 | | | |
| 49.1 | 5971416.001 | PCB Applicator Interfaces | 1 | L | | |
| 49.2 | 5971417.001 | PCB Applicator interfaces | 1 | R | | |
| 50.1 | 5964454.001 | Sensor | 1 | A | | |
| 50.2 | 5964494.001 | Sensor | 1 | B | | |
| 50.3 | 5964495.001 | Sensor | 1 | C | | |
| 51.1 | 5964490.001 | Sensor | 1 | A | | |

| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|--------------------|----|------|------------|----|
| | | | | | from | to |
| 51.2 | 5964594.001 | Sensor | 1 | B | | |
| 51.3 | 5964595.001 | Sensor | 1 | C | | |
| 52.1 | 5971186.001 | Sensor | 1 | A | | |
| 52.2 | 5971187.001 | Sensor | 1 | B | | |
| 52.3 | 5971188.001 | Sensor | 1 | C | | |
| 53.1 | 5971189.001 | Sensor | 1 | A | | |
| 53.2 | 5971193.001 | Sensor | 1 | B | | |
| 53.3 | 5971194.001 | Sensor | 1 | C | | |
| 54 | 5964096.001 | EEPROM | 1 | | | |
| 55 | 5955575.001 | Applicator Control | 1 | | | |

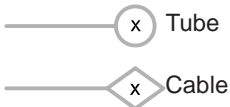
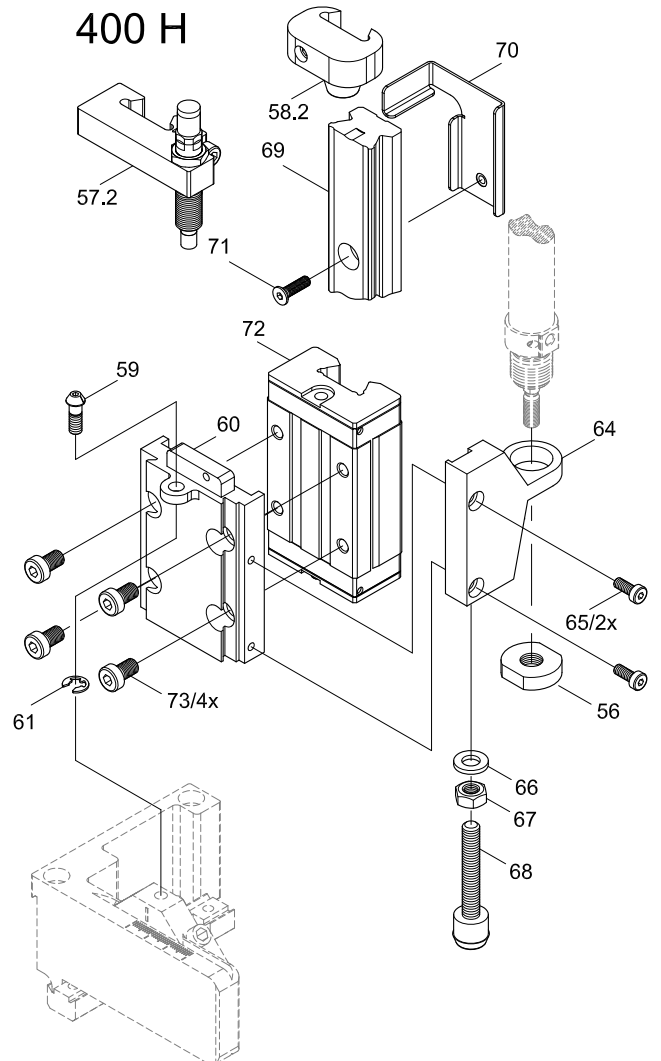
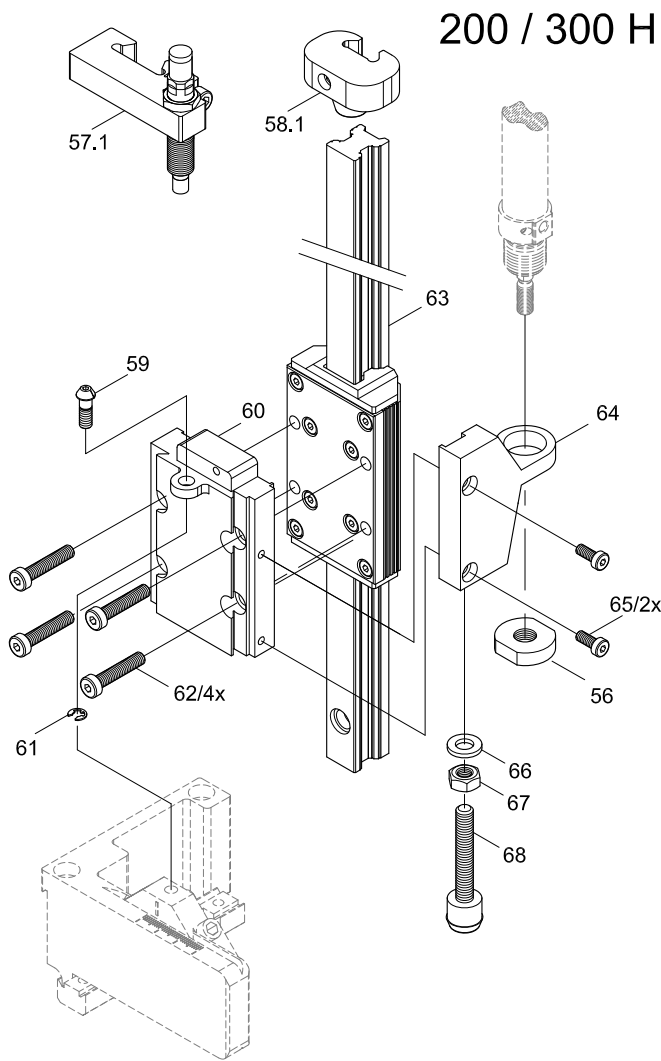
| Note | L | Left |
|------|---|-------|
| | R | Right |
| | A | 200H |
| | B | 300H |
| | C | 400H |
| | D | 4114 |
| | E | 4116 |



| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|--------------------------|----|-------|------------|----|
| | | | | | from | to |
| 56 | 5521159.001 | Nut | 1 | | | |
| 57.1 | 5979483.001 | Stopper | 1 | A/B/O | | |
| 57.2 | 5964343.001 | Stopper | 1 | C/O | | |
| 58.1 | 5979353.001 | Stopper | 1 | A/B | | |
| 58.2 | 5964364.001 | Stopper | 1 | C | | |
| 59 | 5964061.001 | Set Screw | 1 | | | |
| 60.1 | 5979349.001 | Plate | 1 | L/A/B | | |
| 60.2 | 5979417.001 | Plate | 1 | R/A/B | | |
| 60.3 | 5964302.001 | Plate | 1 | L/C | | |
| 60.4 | 5964337.001 | Plate | 1 | R/C | | |
| 61 | 5903505.001 | E-Ring DIN6799-5 | 10 | | | |
| 62 | 5902827.001 | Screw DIN7984-M5x25 | 10 | A/B | | |
| 63.1 | 5979331.001 | Guide Rail with Carriage | 1 | A | | |

| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|--------------------------|----|------|------------|----|
| | | | | | from | to |
| 63.2 | 5979342.001 | Guide Rail with Carriage | 1 | B | | |
| 64.1 | 5964301.001 | Holder | 1 | L | | |
| 64.2 | 5964336.001 | Holder | 1 | R | | |
| 65 | 5902562.001 | Screw DIN7984 M4x14 | 10 | | | |
| 66 | 5903040.001 | Washer DIN125-A6,4 | 10 | | | |
| 67 | 5902504.001 | Nut DIN934-M6 | 10 | | | |
| 68 | 5964349.001 | Stopper | 1 | | | |
| 69 | 5979307.001 | Guide Rail | 1 | C | | |
| 70.1 | 5966524.001 | Bracket | 1 | L/C | | |
| 70.2 | 5966528.001 | Bracket | 1 | R/C | | |
| 71 | 5902291.001 | Screw DIN7991-M4x20 | 10 | | | |
| 72 | 5965966.001 | Sliding Carriage | 1 | C | | |
| 73 | 5902375.001 | Screw DIN7984-M6x10 | 10 | C | | |

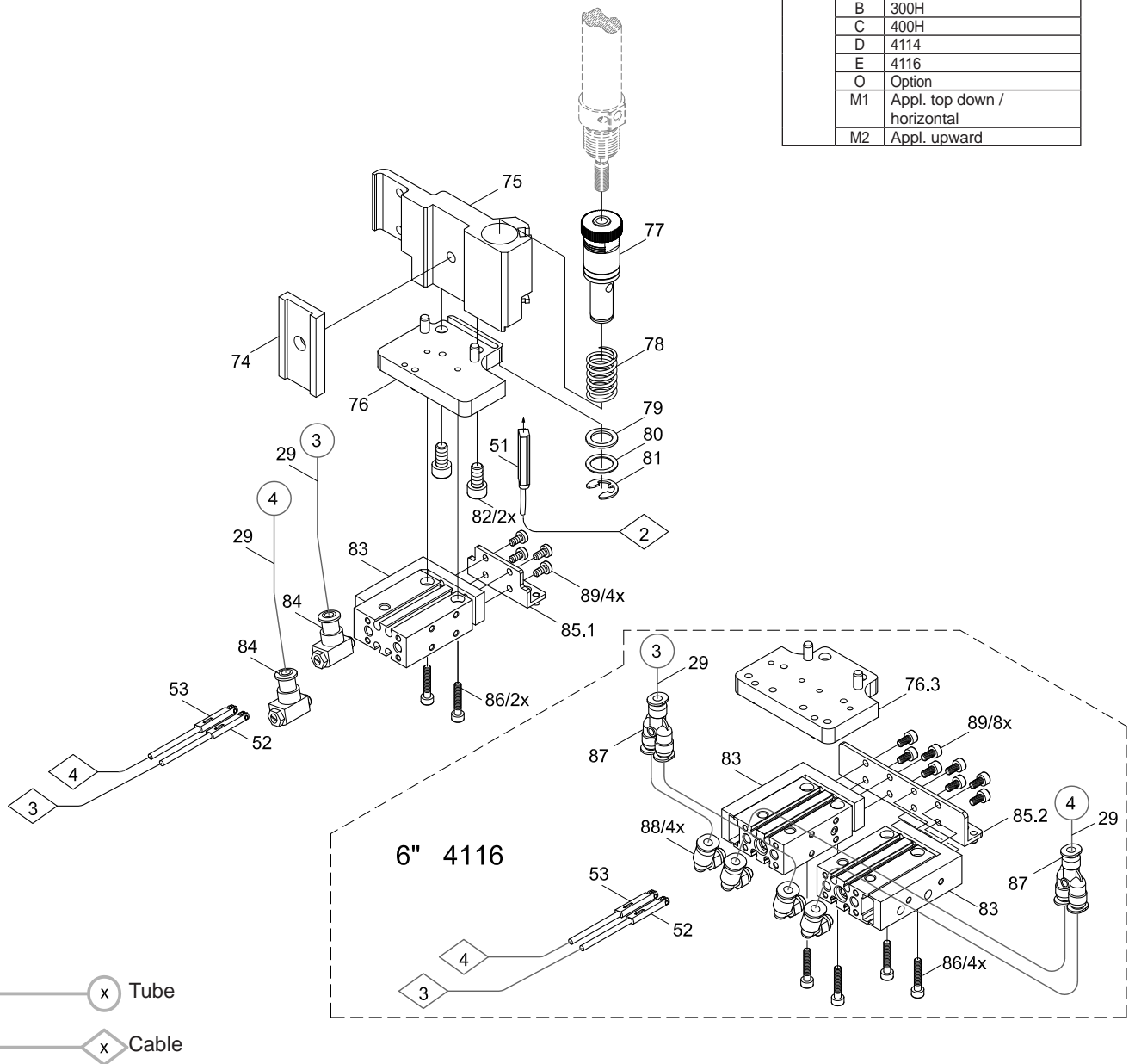
| Note | L | Left |
|------|---|--------|
| | R | Right |
| | A | 200H |
| | B | 300H |
| | C | 400H |
| | D | 4114 |
| | E | 4116 |
| | O | Option |



| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|---------------|----|------|------------|----|
| | | | | | from | to |
| 29 | 5966466.001 | Tube Ø4 | 2m | | | |
| 51.1 | 5964490.001 | Sensor | 1 | A | | |
| 51.2 | 5964594.001 | Sensor | 1 | B | | |
| 51.3 | 5964595.001 | Sensor | 1 | C | | |
| 52.1 | 5971186.001 | Sensor | 1 | A | | |
| 52.2 | 5971187.001 | Sensor | 1 | B | | |
| 52.3 | 5971188.001 | Sensor | 1 | C | | |
| 53.1 | 5971189.001 | Sensor | 1 | A | | |
| 53.2 | 5971193.001 | Sensor | 1 | B | | |
| 53.3 | 5971194.001 | Sensor | 1 | C | | |
| 74 | 5979327.001 | Adapter Rail | 1 | | | |
| 75.1 | 5964236.001 | Tamp Retainer | 1 | L | | |
| 75.2 | 5964241.001 | Tamp Retainer | 1 | R | | |
| 76.1 | 5964246.001 | Plate | 1 | L/D | | |
| 76.2 | 5964247.001 | Plate | 1 | R/D | | |
| 76.3 | 5971163.001 | Plate | 1 | E | | |

| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|----------------------------|----|------|------------|----|
| | | | | | from | to |
| 77 | 5955707.001 | Adapter Bolt | 1 | | | |
| 78.1 | 5905069.001 | Spring | 1 | M1 | | |
| 78.2 | 5905049.001 | Spring | 1 | M2 | | |
| 79 | 5521157.001 | Washer | 1 | | | |
| 80 | 5521158.001 | Washer | 1 | | | |
| 81 | 5903501.001 | E-Ring DIN6799-7 | 10 | | | |
| 82 | 5902138.001 | Screw DIN912-M5x10 | 10 | | | |
| 83 | 5906690.001 | Mini Slide Cylinder | 1 | | | |
| 84 | 5906636.001 | One-way Flow Control Valve | 1 | | | |
| 85.1 | 5964456.001 | Adapter | 1 | D | | |
| 85.2 | 5974610.001 | Adapter | 1 | E | | |
| 86 | 5902018.001 | Screw DIN912-M3x16 | 10 | | | |
| 87 | 5905371.001 | Push-in Y-Fitting | 1 | E | | |
| 88 | 5905255.001 | Push-in L-Connector | 1 | | | |
| 89 | 5902838.001 | Screw DIN7984 M3x6 | 10 | | | |

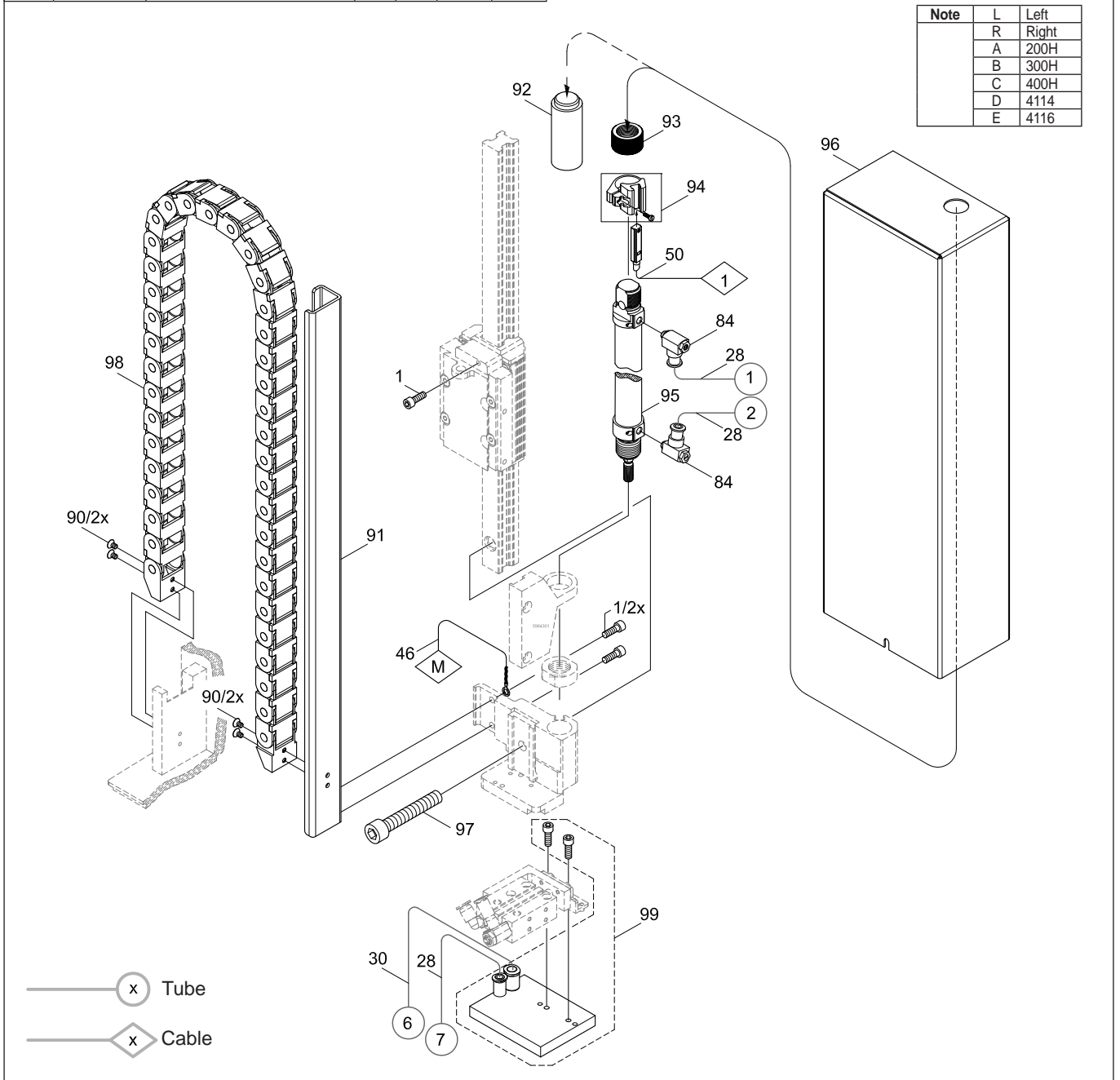
| Note | L | Left |
|------|----|-----------------------------|
| | R | Right |
| | A | 200H |
| | B | 300H |
| | C | 400H |
| | D | 4114 |
| | E | 4116 |
| | O | Option |
| | M1 | Appl. top down / horizontal |
| | M2 | Appl. upward |



| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|----------------------------|----|------|------------|----|
| | | | | | from | to |
| 1 | 5902489.001 | Screw DIN7984-M4x8 | 10 | | | |
| 28 | 5966460.001 | Tube Ø4 | 2m | | | |
| 30 | 5966464.001 | Tube Ø6 | 2m | | | |
| 46.1 | 5964590.001 | Cable | 1 | A | | |
| 46.2 | 5964591.001 | Cable | 1 | B | | |
| 46.3 | 5964592.001 | Cable | 1 | C | | |
| 50.1 | 5964454.001 | Sensor | 1 | A | | |
| 50.2 | 5964494.001 | Sensor | 1 | B | | |
| 50.3 | 5964495.001 | Sensor | 1 | C | | |
| 84 | 5906636.001 | One-way Flow Control Valve | 1 | | | |
| 90 | 5902047.001 | Screw DIN7991-M3x5 | 10 | | | |
| 91.1 | 5964347.001 | Bracket | 1 | L/A | | |
| 91.2 | 5964396.001 | Bracket | 1 | R/A | | |
| 91.3 | 5964357.001 | Bracket | 1 | L/B | | |
| 91.4 | 5964398.001 | Bracket | 1 | R/B | | |
| 91.5 | 5964358.001 | Bracket | 1 | L/C | | |
| 91.6 | 5964402.001 | Bracket | 1 | R/C | | |
| 92 | 5964443.001 | Bolt | 1 | A | | |

| No. | Part-No. | Description | PU | Note | Serial No. | |
|------|-------------|----------------------|----|------|------------|----|
| | | | | | from | to |
| 93 | 5964489.001 | Knurled Nut | 1 | B/C | | |
| 94 | 5905593.001 | Mounting Clip | 1 | | | |
| 95.1 | 5906938.001 | Cylinder | 1 | A | | |
| 95.2 | 5905973.001 | Cylinder | 1 | B | | |
| 95.3 | 5906117.001 | Cylinder | 1 | C | | |
| 96.1 | 5964440.001 | Cover | 1 | L/A | | |
| 96.2 | 5964451.001 | Cover | 1 | R/A | | |
| 96.3 | 5964483.001 | Cover | 1 | L/B | | |
| 96.4 | 5964453.001 | Cover | 1 | R/B | | |
| 96.5 | 5964484.001 | Cover | 1 | L/C | | |
| 96.6 | 5964485.001 | Cover | 1 | R/C | | |
| 97.1 | 5902895.001 | Screw DIN7984-M 6x30 | 10 | A/B | | |
| 97.2 | 5909043.001 | Screw DIN7984-M6x20 | 10 | C | | |
| 98.1 | 5964373.001 | Energy Track | 1 | A | | |
| 98.2 | 5964374.001 | Energy Track | 1 | B | | |
| 98.3 | 5964375.001 | Energy Track | 1 | C | | |
| 99 | | Tamp | | | | |

| Note | L | Left |
|------|---|-------|
| | R | Right |
| | A | 200H |
| | B | 300H |
| | C | 400H |
| | D | 4114 |
| | E | 4116 |



| Pos. | Figure/Page | | | | No. | Part No. | Description | PU | SPR | | | | Notes | Serial No. | |
|------|-------------|---|---|---|------|-------------|--------------------------|----------------------------|------|----|---|---|-------|------------|--|
| | | | | | | | | | from | to | | | | | |
| 1 | | | | 7 | 79 | 5521157.001 | Washer | 1 | - | - | - | - | | | |
| 2 | | | | 7 | 80 | 5521158.001 | Washer | 1 | - | - | - | - | | | |
| 3 | | | 6 | | 56 | 5521159.001 | Nut | 1 | - | - | - | - | | | |
| 4 | | | | 7 | 86 | 5902018.001 | Screw DIN912-M3x16 | 10 | - | - | - | - | | | |
| 5 | 3 | | | | 14 | 5902021.001 | Screw DIN7991-M3x6 | 10 | - | - | - | - | | | |
| 6 | | | | 8 | 90 | 5902047.001 | Screw DIN7991-M3x5 | 10 | - | - | - | - | | | |
| 7 | | | | 7 | 82 | 5902138.001 | Screw DIN912-M5x10 | 10 | - | - | - | - | | | |
| 8 | 3 | | | | 17 | 5902167.001 | Screw DIN912-M5x50 | 10 | - | - | - | - | | | |
| 9 | 3 | | | | 6 | 5902241.001 | Screw DIN7984-M4x10 | 10 | - | - | - | - | | | |
| 10 | | | 6 | | 71 | 5902291.001 | Screw DIN7991-M4x20 | 10 | - | - | - | - | | | |
| 11 | | | 6 | | 73 | 5902375.001 | Screw DIN7984-M6x10 | 10 | - | - | - | - | C | | |
| 12 | | 4 | | | 33 | 5902420.001 | Screw DIN7984-M4x20 | 10 | - | - | - | - | | | |
| 13 | 3 | 4 | | 8 | 1 | 5902489.001 | Screw DIN7984-M4x8 | 10 | - | - | - | - | | | |
| 14 | | | 6 | | 67 | 5902504.001 | Nut DIN934-M6 | 10 | - | - | - | - | | | |
| 15 | | | 6 | | 65 | 5902562.001 | Screw DIN7984 M4x14 | 10 | - | - | - | - | | | |
| 16 | | | 5 | | 47 | 5902571.001 | Screw DIN7984-M4x6 | 10 | - | - | - | - | | | |
| 17 | | | 6 | | 62 | 5902827.001 | Screw DIN7984-M5x25 | 10 | - | - | - | - | A/B | | |
| 18 | 3 | | | | 16 | 5902837.001 | Screw DIN7984-M4x8 | 10 | - | - | - | - | | | |
| 19 | | | | 7 | 89 | 5902838.001 | Screw DIN7984 M3x6 | 10 | - | - | - | - | | | |
| 20 | | 4 | | | 37 | 5902862.001 | Screw DIN7984-M4x20 | 10 | - | - | - | - | | | |
| 21 | | 4 | | | 22 | 5902863.001 | Screw DIN7984-M4x25 | 10 | - | - | - | - | | | |
| 22 | | | | 8 | 97.1 | 5902895.001 | Screw DIN7984-M 6x30 | 10 | - | - | - | - | A/B | | |
| 23 | 3 | | | | 7 | 5903003.001 | Washer DIN125-A4.3 | 10 | - | - | - | - | | | |
| 24 | | | 6 | | 66 | 5903040.001 | Washer DIN125-A6,4 | 10 | - | - | - | - | | | |
| 25 | 3 | | | | 18 | 5903061.001 | Lock Washer DIN127-B5 | 10 | - | - | - | - | | | |
| 26 | | | | 7 | 81 | 5903501.001 | E-Ring DIN6799-7 | 10 | - | - | - | - | | | |
| 27 | | | 6 | | 61 | 5903505.001 | E-Ring DIN6799-5 | 10 | - | - | - | - | | | |
| 28 | 3 | | | | 12 | 5903525.001 | E-Ring DIN 6799-4 | 10 | - | - | - | - | | | |
| 29 | 3 | | | | 4 | 5904544.001 | Spring | 10 | - | - | - | - | | | |
| 30 | | | | 7 | 78.2 | 5905049.001 | Spring | 1 | - | - | C | D | M2 | | |
| 31 | | | | 7 | 78.1 | 5905069.001 | Spring | 1 | - | - | C | D | M1 | | |
| 32 | | | | 7 | 88 | 5905255.001 | Push-in L-Connector | 1 | - | - | - | - | | | |
| 33 | | 4 | | | 40 | 5905257.001 | Silencer | 1 | A | B | C | D | | | |
| 34 | | 4 | | | 42 | 5905283.001 | Push-in/threaded Fitting | 1 | - | - | - | - | | | |
| 35 | | 4 | | | 24 | 5905284.001 | Shut-off valve | 1 | - | - | - | - | | | |
| 36 | | 4 | | | 23 | 5905285.001 | Push-in L-Connector | 1 | - | - | - | - | | | |
| 37 | | | | 7 | 87 | 5905371.001 | Push-in Y-Fitting | 1 | - | - | - | - | E | | |
| 38 | | | | 8 | 94 | 5905593.001 | Mounting Clip | 1 | - | - | - | - | | | |
| 39 | | 4 | | | 31 | 5905972.001 | Push-in Y-Fitting | 1 | - | - | - | - | | | |
| 40 | | | | 8 | 95.2 | 5905973.001 | Cylinder | 1 | - | - | C | D | B | | |
| 41 | | | | 8 | 95.3 | 5906117.001 | Cylinder | 1 | - | - | C | D | C | | |
| 42 | | | | 7 | 8 | 84 | 5906636.001 | One-way Flow Control Valve | 1 | A | B | C | D | | |
| 43 | | | | 7 | 83 | 5906690.001 | Mini Slide Cylinder | 1 | - | - | - | - | | | |
| 44 | | 4 | | | 26 | 5906842.001 | Push-in/threaded Fitting | 1 | - | - | - | - | | | |
| 45 | | 4 | | | 39 | 5906844.001 | Vacuum Generator | 1 | - | - | - | - | | | |
| 46 | | 4 | | | 38 | 5906914.001 | Push-in L-Connector | 1 | - | - | - | - | | | |
| 47 | | 4 | | | 41 | 5906915.001 | Push-in T-Connector | 1 | - | - | - | - | | | |
| 48 | | | | 8 | 95.1 | 5906938.001 | Cylinder | 1 | - | - | C | D | A | | |
| 49 | | | 5 | | 48 | 5906943.001 | Sealing Ring | 10 | - | - | - | - | | | |
| 50 | | 4 | | | 35 | 5907428.001 | Magnetic Valve | 1 | - | B | C | D | | | |
| 51 | | 4 | | | 36 | 5907429.001 | Magnetic Valve | 1 | - | B | C | D | | | |
| 52 | | | | 8 | 97.2 | 5909043.001 | Screw DIN7984-M6x20 | 10 | - | - | - | - | C | | |
| 53 | | | 5 | | 55 | 5955575.001 | Applicator Control | 1 | - | - | C | D | | | |
| 54 | | | 5 | | 45 | 5955586.001 | Cable | 1 | - | - | C | D | | | |
| 55 | | | | 7 | 77 | 5955707.001 | Adapter Bolt | 1 | - | - | - | - | | | |
| 56 | 3 | | | | 8.1 | 5964036.001 | Mounting Plate | 1 | - | - | - | - | L | | |

PU Package unit
 SPR Recommendation
 A - wearing parts and accessories
 B - recommended spare parts for quick repair
 C - recommended spare parts for distributors
 D - recommended spare parts for central stores

Note
 L Left
 R Right
 A 200
 B 300
 C 400
 D 4114
 E 4116

| | |
|----|-----------------------------|
| M1 | Appl. top down / horizontal |
| M2 | Appl. upward |
| O | Option |

| Pos. | Figure/Page | | | | No. | Part No. | Description | PU | SPR | | | | | Notes | Serial No. | |
|------|-------------|---|---|---|------|-------------|------------------|--------|-----|---|---|---|-------|-------|------------|--|
| | | | | | | | | | | | | | | | | |
| 57 | | | 6 | | 59 | 5964061.001 | Set Screw | 1 | - | - | - | - | | | | |
| 58 | 3 | | | | 21 | 5964062.001 | Binder | 1 | - | - | - | - | | | | |
| 59 | 3 | | | | 11 | 5964090.001 | Interlock | 1 | - | - | - | - | | | | |
| 60 | | 4 | | | 43.2 | 5964095.001 | Blow Tube 4" | 1 | - | - | - | - | | | | |
| 61 | | | 5 | | 54 | 5964096.001 | EEPROM | 1 | - | - | - | - | | | | |
| 62 | 3 | | | | 2 | 5964129.001 | Cover | 1 | - | - | - | - | | | | |
| 63 | 3 | | | | 8.2 | 5964185.001 | Mounting Plate | 1 | - | - | - | - | R | | | |
| 64 | | | | 7 | 75.1 | 5964236.001 | Tamp Retainer | 1 | - | - | - | - | L | | | |
| 65 | | | | 7 | 75.2 | 5964241.001 | Tamp Retainer | 1 | - | - | - | - | R | | | |
| 66 | | | | 7 | 76.1 | 5964246.001 | Plate | 1 | - | - | - | - | L/D | | | |
| 67 | | | | 7 | 76.2 | 5964247.001 | Plate | 1 | - | - | - | - | R/D | | | |
| 68 | | 4 | | | 43.1 | 5964277.001 | Blow Tube 2" | 1 | - | - | - | - | | | | |
| 69 | | | 6 | | 64.1 | 5964301.001 | Holder | 1 | - | - | - | - | L | | | |
| 70 | | | 6 | | 60.3 | 5964302.001 | Plate | 1 | - | - | - | - | L/C | | | |
| 71 | 3 | | | | 20.1 | 5964310.001 | Clamping Element | 1 | - | - | - | - | L | | | |
| 72 | 3 | | | | 19.1 | 5964312.001 | Crossbeam | 1 | - | - | - | - | L/D | | | |
| 73 | 3 | | | | 15.1 | 5964318.001 | Adapter Profile | 1 | - | - | - | - | A/B/D | | | |
| 74 | 3 | | | | 20.2 | 5964328.001 | Clamping Element | 1 | - | - | - | - | R | | | |
| 75 | 3 | | | | 19.2 | 5964331.001 | Crossbeam | 1 | - | - | - | - | R/D | | | |
| 76 | 3 | | | | 19.3 | 5964332.001 | Crossbeam | 1 | - | - | - | - | L/E | | | |
| 77 | 3 | | | | 19.4 | 5964333.001 | Crossbeam | 1 | - | - | - | - | R/E | | | |
| 78 | | | 6 | | 64.2 | 5964336.001 | Holder | 1 | - | - | - | - | R | | | |
| 79 | | | 6 | | 60.4 | 5964337.001 | Plate | 1 | - | - | - | - | R/C | | | |
| 80 | | | 6 | | 57.2 | 5964343.001 | Stopper | 1 | - | - | - | - | C/O | | | |
| 81 | | | | 8 | 91.1 | 5964347.001 | Bracket | 1 | - | - | - | - | L/A | | | |
| 82 | | | 6 | | 68 | 5964349.001 | Stopper | 1 | - | - | - | - | | | | |
| 83 | | | | 8 | 91.3 | 5964357.001 | Bracket | 1 | - | - | - | - | L/B | | | |
| 84 | | | | 8 | 91.5 | 5964358.001 | Bracket | 1 | - | - | - | - | L/C | | | |
| 85 | | | 6 | | 58.2 | 5964364.001 | Stopper | 1 | - | - | - | - | C | | | |
| 86 | 3 | | | | 5 | 5964367.001 | Knurled Screw | 1 | - | - | - | - | | | | |
| 87 | | | | 8 | 98.1 | 5964373.001 | Energy Track | 1 | - | - | - | - | A | | | |
| 88 | | | | 8 | 98.2 | 5964374.001 | Energy Track | 1 | - | - | - | - | B | | | |
| 89 | | | | 8 | 98.3 | 5964375.001 | Energy Track | 1 | - | - | - | - | C | | | |
| 90 | | | | 8 | 91.2 | 5964396.001 | Bracket | 1 | - | - | - | - | R/A | | | |
| 91 | | | | 8 | 91.4 | 5964398.001 | Bracket | 1 | - | - | - | - | R/B | | | |
| 92 | | | | 8 | 91.6 | 5964402.001 | Bracket | 1 | - | - | - | - | R/C | | | |
| 93 | 3 | | | | 13.1 | 5964429.001 | Plate | 1 | - | - | - | - | L | | | |
| 94 | 3 | | | | 13.2 | 5964438.001 | Plate | 1 | - | - | - | - | R | | | |
| 95 | | | | 8 | 96.1 | 5964440.001 | Cover | 1 | - | - | - | - | L/A | | | |
| 96 | | | | 8 | 92 | 5964443.001 | Bolt | 1 | - | - | - | - | A | | | |
| 97 | | | | 8 | 96.2 | 5964451.001 | Cover | 1 | - | - | - | - | R/A | | | |
| 98 | | | | 8 | 96.4 | 5964453.001 | Cover | 1 | - | - | - | - | R/B | | | |
| 99 | | 5 | | | 8 | 50.1 | 5964454.001 | Sensor | 1 | - | - | - | - | A | | |
| 100 | | | | 7 | 85.1 | 5964456.001 | Adapter | 1 | - | - | - | - | D | | | |
| 101 | | | | 8 | 96.3 | 5964483.001 | Cover | 1 | - | - | - | - | L/B | | | |
| 102 | | | | 8 | 96.5 | 5964484.001 | Cover | 1 | - | - | - | - | L/C | | | |
| 103 | | | | 8 | 96.6 | 5964485.001 | Cover | 1 | - | - | - | - | R/C | | | |
| 104 | | | | 8 | 93 | 5964489.001 | Knurled Nut | 1 | - | - | - | - | B/C | | | |
| 105 | | 5 | | 7 | 51.1 | 5964490.001 | Sensor | 1 | - | - | C | D | A | | | |
| 106 | | 5 | | 8 | 50.2 | 5964494.001 | Sensor | 1 | - | - | C | D | B | | | |
| 107 | | 5 | | 8 | 50.3 | 5964495.001 | Sensor | 1 | - | - | C | D | C | | | |
| 108 | | 5 | | 8 | 46.1 | 5964590.001 | Cable | 1 | - | - | C | D | A | | | |
| 109 | | 5 | | 8 | 46.2 | 5964591.001 | Cable | 1 | - | - | C | D | B | | | |
| 110 | | 5 | | 8 | 46.3 | 5964592.001 | Cable | 1 | - | - | C | D | C | | | |
| 111 | | 5 | | 7 | 51.2 | 5964594.001 | Sensor | 1 | - | - | C | D | B | | | |
| 112 | | 5 | | 7 | 51.3 | 5964595.001 | Sensor | 1 | - | - | C | D | C | | | |

PU Package unit

Note

L Left
R Right
A 200
B 300
C 400
D 4114
E 4116

SPR Recommendation

A - wearing parts and accessories
B - recommended spare parts for quick repair
C - recommended spare parts for distributors
D - recommended spare parts for central stores

M1 Appl. top down / horizontal

M2 Appl. upward

O Option

| Pos. | Figure/Page | | | | No. | Part No. | Description | PU | SPR | | | | Notes | Serial No. | |
|------|-------------|---|---|---|------|-------------|---------------------------|---------|------|----|---|---|---------|------------|--|
| | | | | | | | | | from | to | | | | | |
| 113 | | 4 | | | 43.3 | 5964614.001 | Blow Tube 6" | 1 | - | - | - | - | | | |
| 114 | 3 | | | | 3 | 5965963.001 | Set Screw | 1 | - | - | - | - | | | |
| 115 | | | 6 | | 72 | 5965966.001 | Sliding Carriage | 1 | - | - | - | - | C | | |
| 116 | | 4 | | | 25 | 5966414.001 | Pressure Regulator | 1 | - | - | - | - | O | | |
| 117 | | | 5 | | 44 | 5966417.001 | Retainer | 1 | - | - | - | - | | | |
| 118 | | 4 | | | 8 | 28 | 5966460.001 | Tube Ø4 | 2m | - | B | C | D | | |
| 119 | | 4 | 5 | | 32 | 5966463.001 | Tube Ø4 | 2m | - | B | C | D | | | |
| 120 | | 4 | | | 8 | 30 | 5966464.001 | Tube Ø6 | 2m | - | B | C | D | | |
| 121 | | 4 | | | 27 | 5966465.001 | Tube Ø8 | 2m | - | B | C | D | | | |
| 122 | | 4 | | 7 | 29 | 5966466.001 | Tube Ø4 | 2m | - | B | C | D | | | |
| 123 | | | 6 | | 70.1 | 5966524.001 | Bracket | 1 | - | - | - | - | L/C | | |
| 124 | | | 6 | | 70.2 | 5966528.001 | Bracket | 1 | - | - | - | - | R/C | | |
| 125 | 3 | | | | 10.1 | 5966529.001 | Hinges | 1 | - | - | - | - | L | | |
| 126 | 3 | | | | 9 | 5966530.001 | Eccentric | 1 | - | - | - | - | | | |
| 127 | 3 | | | | 10.2 | 5966531.001 | Hinges | 1 | - | - | - | - | R | | |
| 128 | 3 | | | | 15.2 | 5970013.001 | Adapter Profile | 1 | - | - | - | - | L C/D E | | |
| 129 | 3 | | | | 15.3 | 5970014.001 | Adapter Profile | 1 | - | - | - | - | R C/D E | | |
| 130 | | | | 7 | 76.3 | 5971163.001 | Plate | 1 | - | - | - | - | E | | |
| 131 | | | 5 | 7 | 52.1 | 5971186.001 | Sensor | 1 | - | - | C | D | A | | |
| 132 | | | 5 | 7 | 52.2 | 5971187.001 | Sensor | 1 | - | - | C | D | B | | |
| 133 | | | 5 | 7 | 52.3 | 5971188.001 | Sensor | 1 | - | - | C | D | C | | |
| 134 | | | 5 | 7 | 53.1 | 5971189.001 | Sensor | 1 | - | - | C | D | A | | |
| 135 | | | 5 | 7 | 53.2 | 5971193.001 | Sensor | 1 | - | - | C | D | B | | |
| 136 | | | 5 | 7 | 53.3 | 5971194.001 | Sensor | 1 | - | - | C | D | C | | |
| 137 | | | 5 | | 49.1 | 5971416.001 | PCB Applicator Interfaces | 1 | - | B | C | D | L | | |
| 138 | | | 5 | | 49.2 | 5971417.001 | PCB Applicator interfaces | 1 | - | B | C | D | R | | |
| 139 | | | | 7 | 85.2 | 5974610.001 | Adapter | 1 | - | - | - | - | E | | |
| 140 | | 4 | | | 34.1 | 5976156.001 | Valve Block | 1 | - | - | - | - | L | | |
| 141 | | 4 | | | 34.2 | 5976157.001 | Valve Block | 1 | - | - | - | - | R | | |
| 142 | | | | 6 | 69 | 5979307.001 | Guide Rail | 1 | - | - | - | - | C | | |
| 143 | | | | 7 | 74 | 5979327.001 | Adapter Rail | 1 | - | - | - | - | | | |
| 144 | | | | 6 | 63.1 | 5979331.001 | Guide Rail with Carriage | 1 | - | - | - | - | A | | |
| 145 | | | | 6 | 63.2 | 5979342.001 | Guide Rail with Carriage | 1 | - | - | - | - | B | | |
| 146 | | | | 6 | 60.1 | 5979349.001 | Plate | 1 | - | - | - | - | L/A/B | | |
| 147 | | | | 6 | 58.1 | 5979353.001 | Stopper | 1 | - | - | - | - | A/B | | |
| 148 | | | | 6 | 60.2 | 5979417.001 | Plate | 1 | - | - | - | - | R/A/B | | |
| 149 | | | | 6 | 57.1 | 5979483.001 | Stopper | 1 | - | - | - | - | A/B/O | | |
| 150 | | | | | | 9109134.001 | Packaging | 1 | - | - | - | - | | | |

PU Package unit

Note

L Left
R Right
A 200
B 300
C 400
D 4114
E 4116

SPR Recommendation

A - wearing parts and accessories
B - recommended spare parts for quick repair
C - recommended spare parts for distributors
D - recommended spare parts for central stores

| | |
|----|-----------------------------|
| M1 | Appl. top down / horizontal |
| M2 | Appl. upward |
| O | Option |