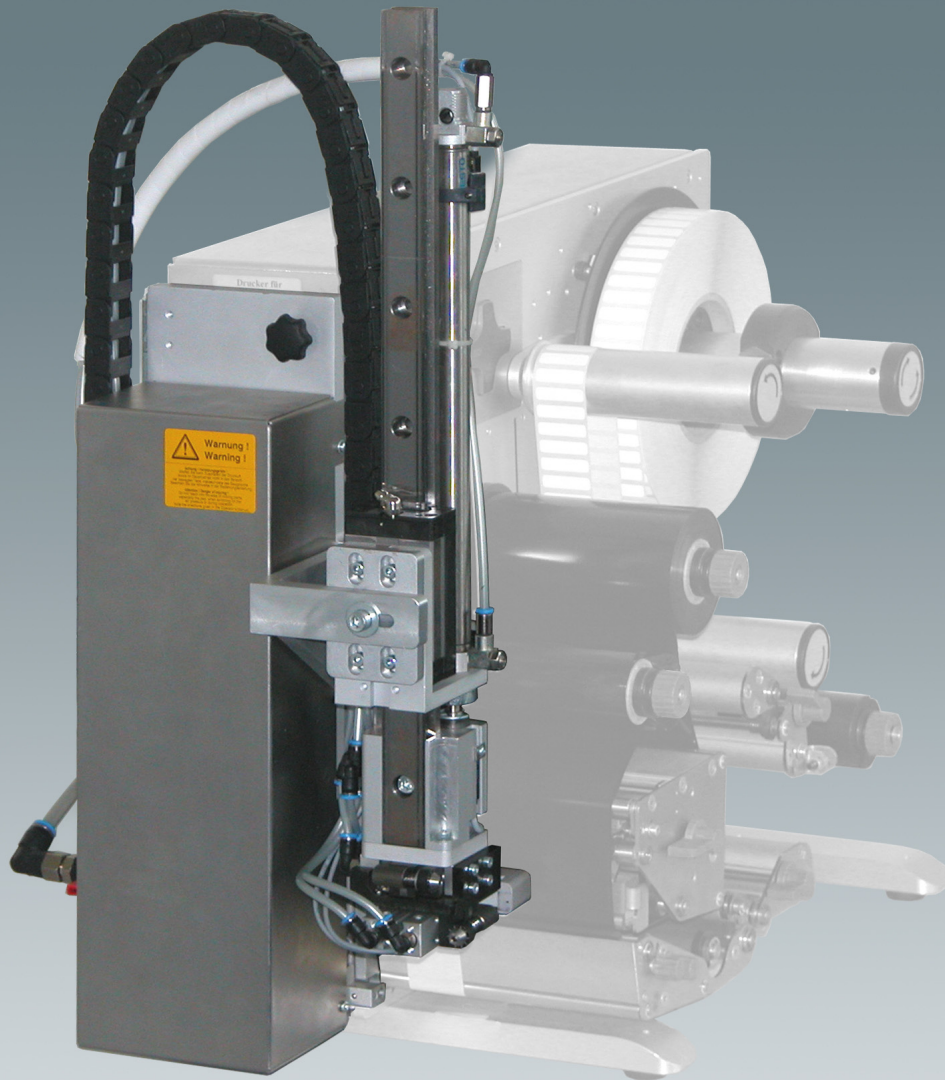


# Spare Parts List



## Precision Applicator 4400

## Spare parts for the following products

| Part.-No. | Description          | Type          |
|-----------|----------------------|---------------|
| 5950289   | Precision Applicator | 4400L-XY-220H |
| 5950291   | Precision Applicator | 4400R-XY-220H |

**Edition:** 8/2008 - Part.-No. 9008710

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# 1 Mounting Plate Assembly

3

| No.  | Part.-No.   | Description         | PU | Serial-No. |    |
|------|-------------|---------------------|----|------------|----|
|      |             |                     |    | from       | to |
| 1.1  | 5947314.001 | Cover               | 1  |            |    |
| 1.2  | 5947257.001 | Cover               | 1  |            |    |
| 2    | 5902048.001 | Screw DIN912-M4x8   | 10 |            |    |
| 3.1  | 5941816.001 | Bracket             | 1  |            |    |
| 3.2  | 5941986.001 | Bracket             | 1  |            |    |
| 4    | 5902026.001 | Screw DIN7985-M3x6  | 10 |            |    |
| 5    | 5903004.001 | Washer DIN125-A3.2  | 10 |            |    |
| 6    | 5950124.001 | Thumbscrew          | 1  |            |    |
| 7    | 5902524.001 | Nut DIN934 M8       | 10 |            |    |
| 8    | 5950354.001 | Set Screw           | 1  |            |    |
| 9.1  | 5535763.001 | Bracket             | 1  |            |    |
| 9.2  | 5942842.001 | Bracket             | 1  |            |    |
| 10   | 5901574.001 | Cable Clamp         | 10 |            |    |
| 11   | 5902005.001 | Screw DIN912-M3x8   | 10 |            |    |
| 12   | 5537675.001 | Plate               | 1  |            |    |
| 13.1 | 5950231.001 | Mounting Plate cpl. | 1  |            |    |

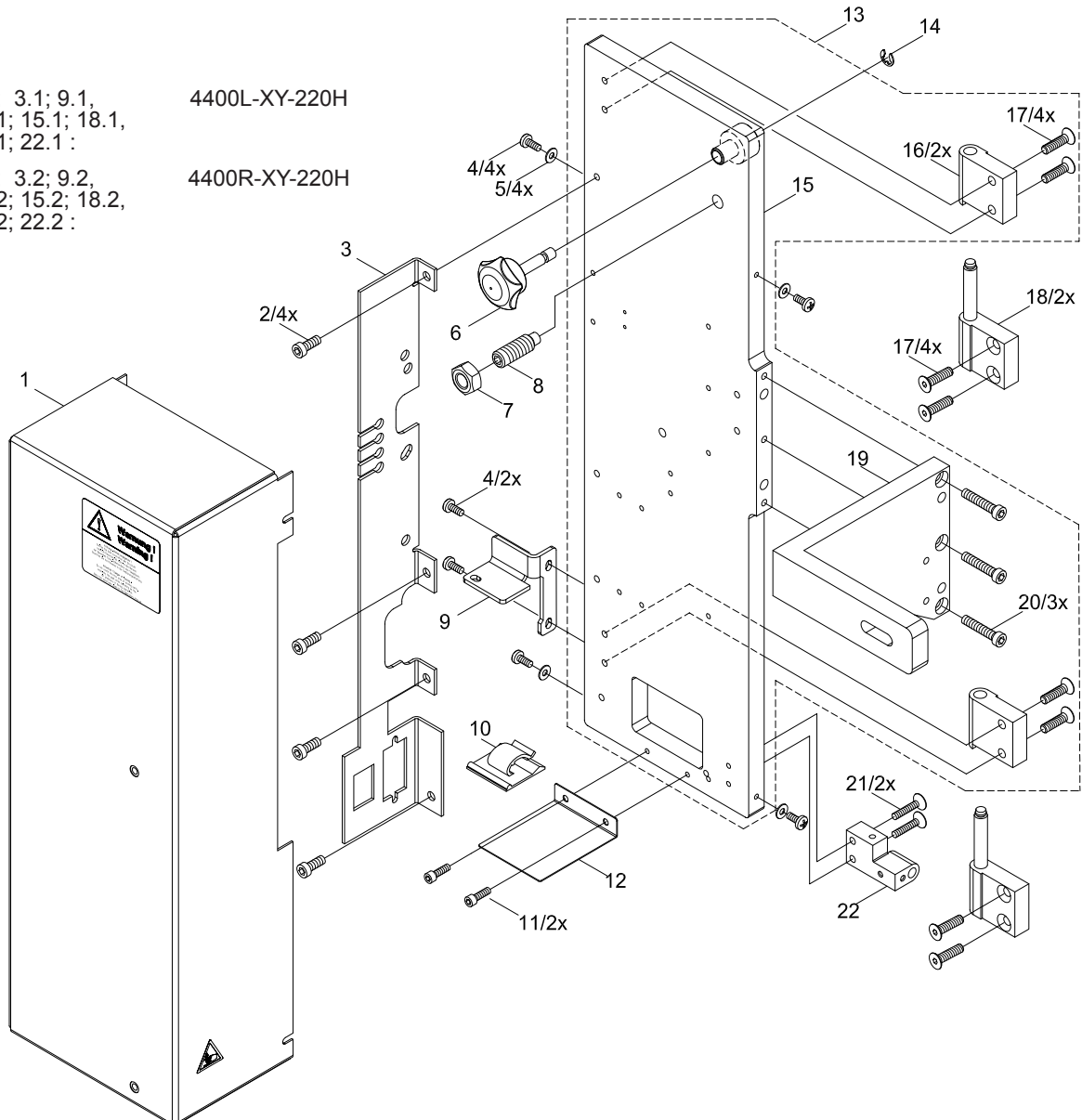
| No.  | Part.-No.   | Description           | PU | Serial-No. |    |
|------|-------------|-----------------------|----|------------|----|
|      |             |                       |    | from       | to |
| 13.2 | 5950435.001 | Mounting Plate cpl.   | 1  |            |    |
| 14   | 5903525.001 | E-Ring DIN6799-4      | 10 |            |    |
| 15.1 | 5950230.001 | Mounting Plate mount. | 1  |            |    |
| 15.2 | 5950434.001 | Mounting Plate mount. | 1  |            |    |
| 16.1 | 5537978.001 | Hinge Bush            | 1  |            |    |
| 16.2 | 5542841.001 | Hinge Bush            | 1  |            |    |
| 17   | 5902143.001 | Screw DIN7991-M4x16   | 10 |            |    |
| 18.1 | 5940644.001 | Hinge Axle            | 1  |            |    |
| 18.2 | 5942870.001 | Hinge Axle            | 1  |            |    |
| 19.1 | 5950233.001 | Crossbeam             | 1  |            |    |
| 19.2 | 5950437.001 | Crossbeam             | 1  |            |    |
| 20   | 5902348.001 | Screw DIN7984-M4x16   | 10 |            |    |
| 21   | 5902157.001 | Screw DIN7985-M3x12   | 10 |            |    |
| 22.1 | 5537994.001 | Blow Tube Retainer    | 1  |            |    |
| 22.2 | 5942853.001 | Blow Tube Retainer    | 1  |            |    |

1.1; 3.1; 9.1,  
13.1; 15.1; 18.1,  
19.1; 22.1 :

4400L-XY-220H

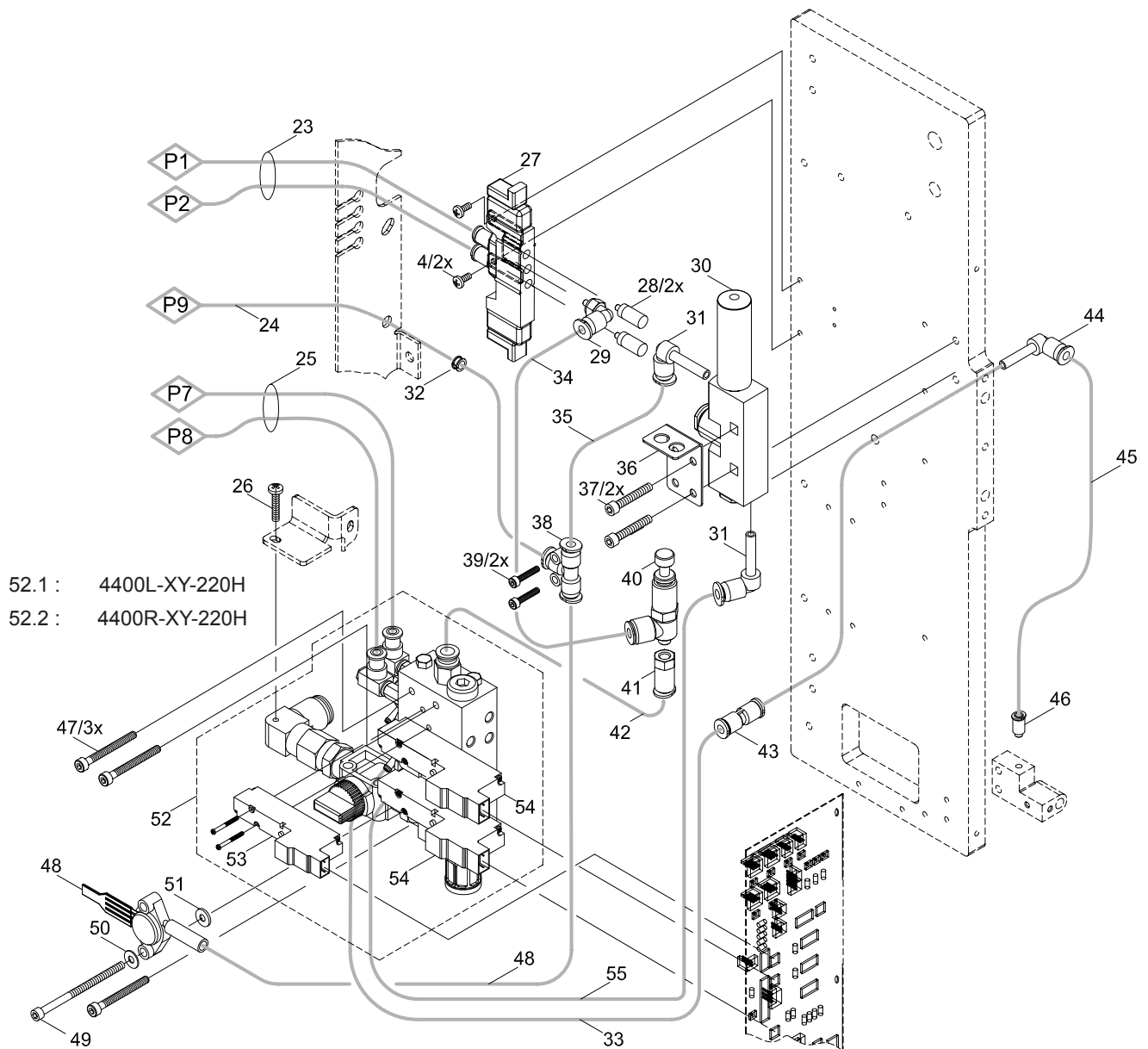
1.2; 3.2; 9.2,  
13.2; 15.2; 18.2,  
19.2; 22.2 :

4400R-XY-220H



| No. | Part-No.    | Description                | PU | Serial-No. |    |
|-----|-------------|----------------------------|----|------------|----|
|     |             |                            |    | from       | to |
| 4   | 5902026.001 | Screw DIN7985-M3x6         | 10 |            |    |
| 23  | 5950379.001 | Tube                       | 1  |            |    |
| 24  | 5950381.001 | Tube                       | 1  |            |    |
| 25  | 5950391.001 | Tube                       | 1  |            |    |
| 26  | 5902080.001 | Screw DIN7985-M3x20        | 10 |            |    |
| 27  | 5905611.001 | Valve                      | 1  |            |    |
| 28  | 5905748.001 | Silencer                   | 1  |            |    |
| 29  | 5905612.001 | Push-in/threaded Fitting   | 1  |            |    |
| 30  | 5905923.001 | Vacuum Generator           | 1  |            |    |
| 31  | 5905971.001 | Push-in/threaded L-Fitting | 1  |            |    |
| 32  | 5901032.001 | Plastic Bushing            | 10 |            |    |
| 33  | 5941838.001 | Tube                       | 1  |            |    |
| 34  | 5941846.001 | Tube                       | 1  |            |    |
| 35  | 5941840.001 | Tube                       | 1  |            |    |
| 36  | 5941991.001 | Bracket                    | 1  |            |    |
| 37  | 5902004.001 | Screw DIN912-M4x20         | 10 |            |    |
| 38  | 5905592.001 | Push-in T-Fitting          | 1  |            |    |
| 39  | 5902018.001 | Screw DIN912-M3x16         | 10 |            |    |

| No.  | Part-No.    | Description                  | PU | Serial-No. |    |
|------|-------------|------------------------------|----|------------|----|
|      |             |                              |    | from       | to |
| 40   | 5911003.001 | Miniature Pressure Regulator | 1  |            |    |
| 41   | 5905437.001 | Push-in/threaded Fitting     | 1  |            |    |
| 42   | 5941843.001 | Tube                         | 1  |            |    |
| 43   | 5905603.001 | Push-in/threaded Fitting     | 1  |            |    |
| 44   | 5905604.001 | Push-in L-Fitting            | 1  |            |    |
| 45   | 5941839.001 | Tube                         | 1  |            |    |
| 46   | 5905283.001 | Push-in/threaded Fitting     | 1  |            |    |
| 47   | 5902111.001 | Screw DIN7984-M3x30          | 10 |            |    |
| 48   | 5941850.001 | Vacuum Sensor cpl.           | 1  |            |    |
| 49   | 5902261.001 | Screw DIN7984-M3x35          | 10 |            |    |
| 50   | 5903045.001 | Washer DIN134-3,2            | 10 |            |    |
| 51   | 5903077.001 | Washer 3,2x8x1.5             | 10 |            |    |
| 52.1 | 5941822.001 | Valve Terminal               | 1  |            |    |
| 52.2 | 5941993.001 | Valve Terminal               | 1  |            |    |
| 53   | 5905245.001 | Valve                        | 1  |            |    |
| 54   | 5905281.001 | Valve                        | 1  |            |    |
| 55   | 5941837.001 | Tube                         | 1  |            |    |

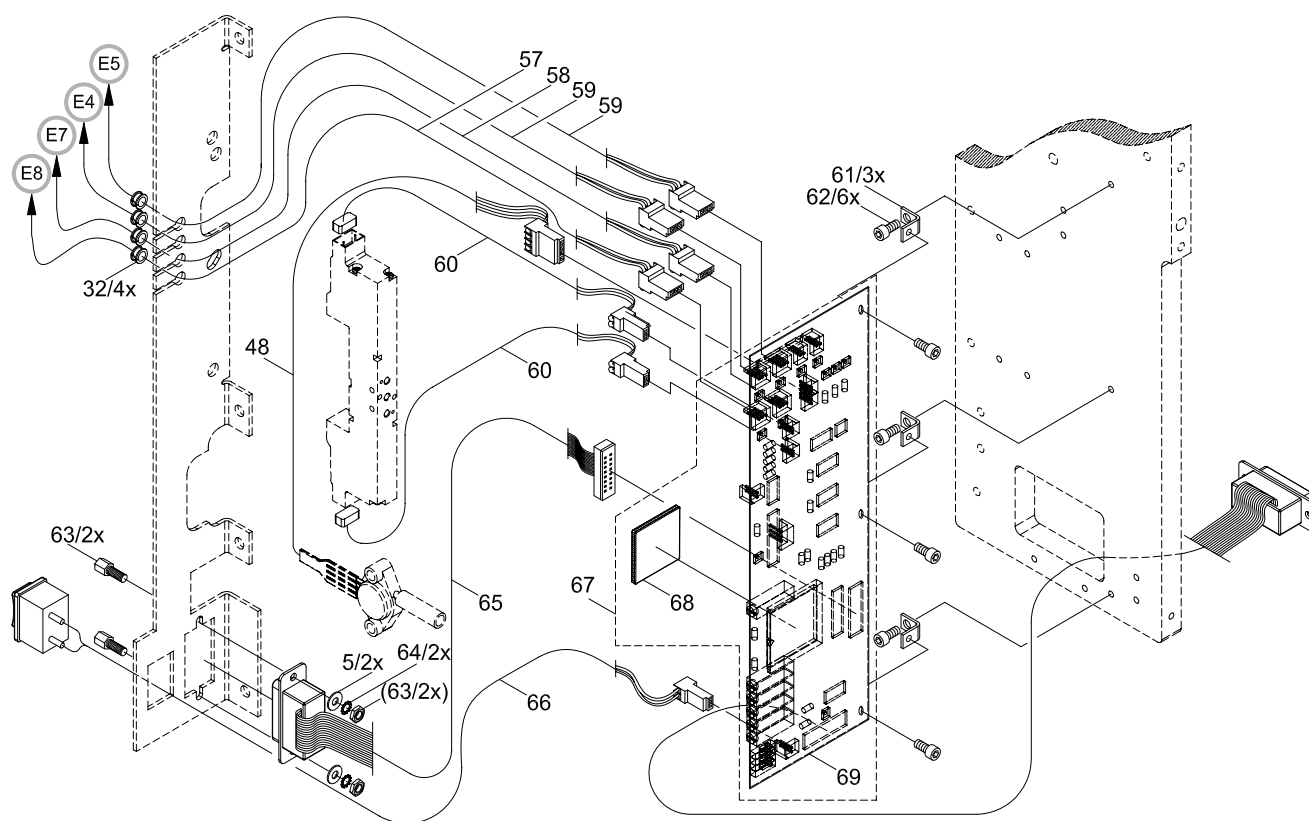


### 3 Mounting Plate Electronics

5

| No. | Part.-No.   | Description           | PU | Serial-No. |    |
|-----|-------------|-----------------------|----|------------|----|
|     |             |                       |    | from       | to |
| 5   | 5903004.001 | Washer DIN125-A3.2    | 10 |            |    |
| 32  | 5901032.001 | Plastic Bushing       | 10 |            |    |
| 48  | 5941850.001 | Vacuum Sensor cpl.    | 1  |            |    |
| 57  | 5950378.001 | Sensor                | 1  |            |    |
| 58  | 5950377.001 | Sensor                | 1  |            |    |
| 59  | 5950382.001 | Sensor                | 1  |            |    |
| 60  | 5941856.001 | Three-way valve cable | 1  |            |    |
| 61  | 5521130.001 | Bracket               | 1  |            |    |
| 62  | 5902168.001 | Screw DIN912-M3x5     | 10 |            |    |

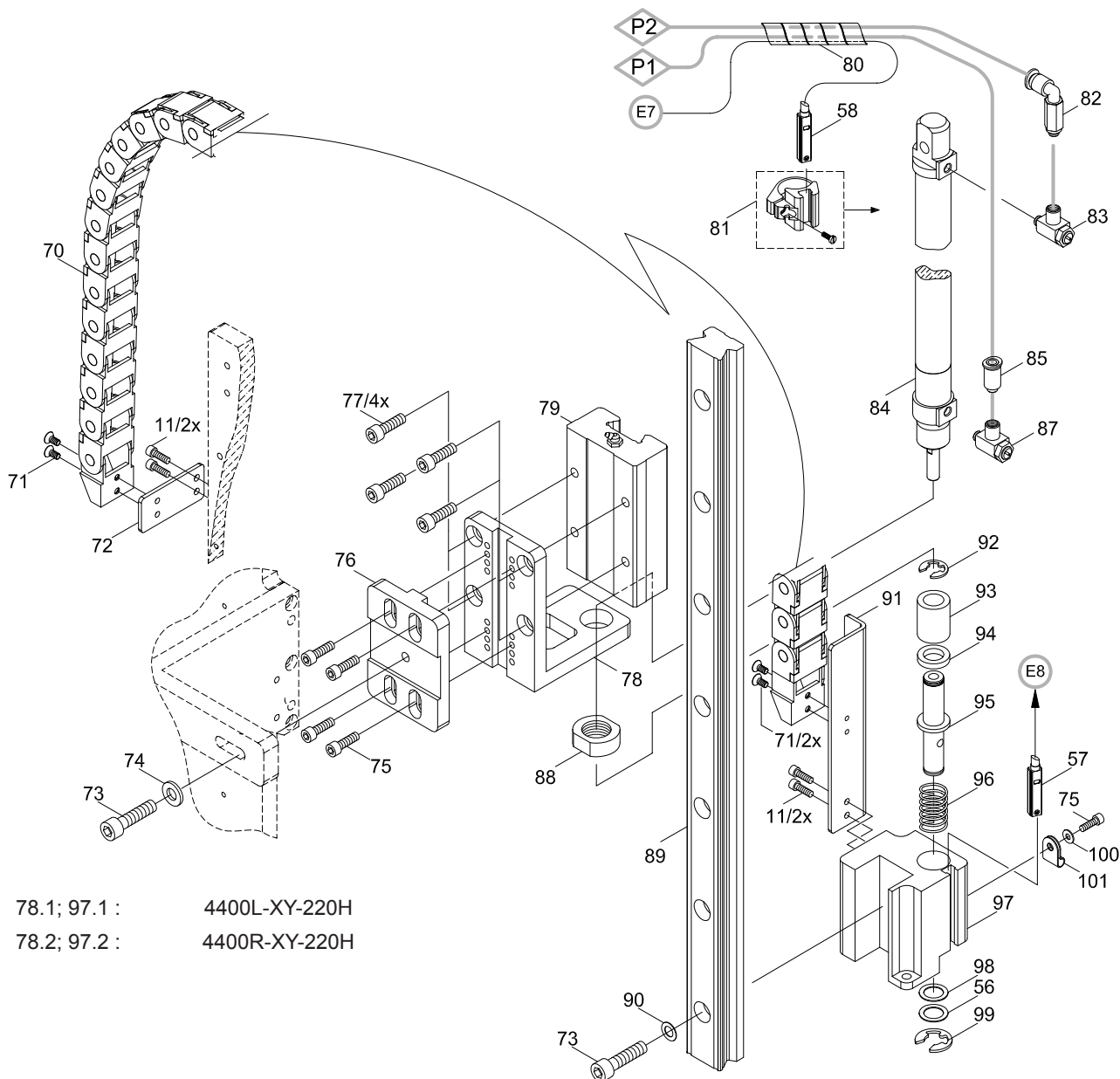
| No.  | Part.-No.   | Description                 | PU | Serial-No. |    |
|------|-------------|-----------------------------|----|------------|----|
|      |             |                             |    | from       | to |
| 63   | 5902141.001 | Bolt with Nut M3            | 10 |            |    |
| 64   | 5903007.001 | Toothed Washer DIN6797-A3.2 | 10 |            |    |
| 65   | 5941855.001 | PLC Connector Cable         | 1  |            |    |
| 66   | 5521191.001 | Key cpl.                    | 1  |            |    |
| 67.1 | 5950373.001 | PCB Applicator Control cpl. | 1  |            |    |
| 67.2 | 5950438.001 | PCB Applicator Control cpl. | 1  |            |    |
| 68   | 5950245.001 | Controller coded            | 1  |            |    |
| 69.1 | 5941827.001 | PCB Applicator Control ass. | 1  |            |    |
| 69.2 | 5942831.001 | PCB Applicator Control ass. | 1  |            |    |



67.1; 69.1 : 4400L-XY-220H  
67.2; 69.2 : 4400R-XY-220H

| No.  | Part-No.    | Description              | PU | Serial-No. |    |
|------|-------------|--------------------------|----|------------|----|
|      |             |                          |    | from       | to |
| 5    | 5903004.001 | Washer DIN125-A3.2       | 10 |            |    |
| 11   | 5902005.001 | Screw DIN912-M3x8        | 10 |            |    |
| 46   | 5905283.001 | Push-in/threaded Fitting | 1  |            |    |
| 56   | 5521157.001 | Washer                   | 10 |            |    |
| 57   | 5950378.001 | Sensor                   | 1  |            |    |
| 58   | 5950377.001 | Sensor                   | 1  |            |    |
| 70   | 5950376.001 | Energy Track             | 1  |            |    |
| 71   | 5902047.001 | Screw DIN7991-M3x5       | 10 |            |    |
| 72   | 5950374.001 | Plate                    | 1  |            |    |
| 73   | 5902178.001 | Screw DIN912-M6x20       | 10 |            |    |
| 74   | 5903040.001 | Washer DIN125-A6.4       | 10 |            |    |
| 75   | 5902241.001 | Screw DIN7984-M4x10      | 10 |            |    |
| 76   | 5950327.001 | Adjusting Plate          | 1  |            |    |
| 77   | 5902375.001 | Screw DIN7984-M6x10      | 10 |            |    |
| 78.1 | 5950326.001 | Cylinder Bracket         | 1  |            |    |
| 78.2 | 5950440.001 | Cylinder Bracket         | 1  |            |    |
| 79   | 5905348.001 | Sledge                   | 1  |            |    |
| 80   | 5901612.001 | Ducting                  | 1  |            |    |
| 81   | 5905593.001 | Mounting Clip            | 1  |            |    |

| No.  | Part-No.    | Description                | PU | Serial-No. |    |
|------|-------------|----------------------------|----|------------|----|
|      |             |                            |    | from       | to |
| 82   | 5905252.001 | Push-in L-Connector        | 1  |            |    |
| 83   | 5906636.001 | One-way Flow Control Valve | 1  |            |    |
| 84   | 5905438.001 | Cylinder                   | 1  |            |    |
| 87   | 5905249.001 | One-way Flow Control Valve | 1  |            |    |
| 88   | 5521159.001 | Nut                        | 10 |            |    |
| 89   | 8913784.001 | Guiding                    | 1  |            |    |
| 90   | 5903023.001 | Lock Washer DIN127-B6      | 10 |            |    |
| 91   | 5950316.001 | Bracket                    | 1  |            |    |
| 92   | 5903501.001 | E-Ring DIN6799-7           | 10 |            |    |
| 93   | 5949113.001 | Bushing                    | 1  |            |    |
| 94   | 5905602.001 | Ring Magnet                |    |            |    |
| 95   | 5949112.001 | Adapter Bolt               | 1  |            |    |
| 96   | 5905069.001 | Spring                     | 1  |            |    |
| 97.1 | 5950325.001 | Tamp Retainer              | 1  |            |    |
| 97.2 | 5950441.001 | Tamp Retainer              | 1  |            |    |
| 98   | 5521158.001 | Washer                     | 10 |            |    |
| 99   | 5903510.001 | E-Ring DIN6799-9           | 10 |            |    |
| 100  | 5903003.001 | Washer DIN125-A4.3         | 10 |            |    |
| 101  | 5901512.001 | Mounting Clip              | 5  |            |    |



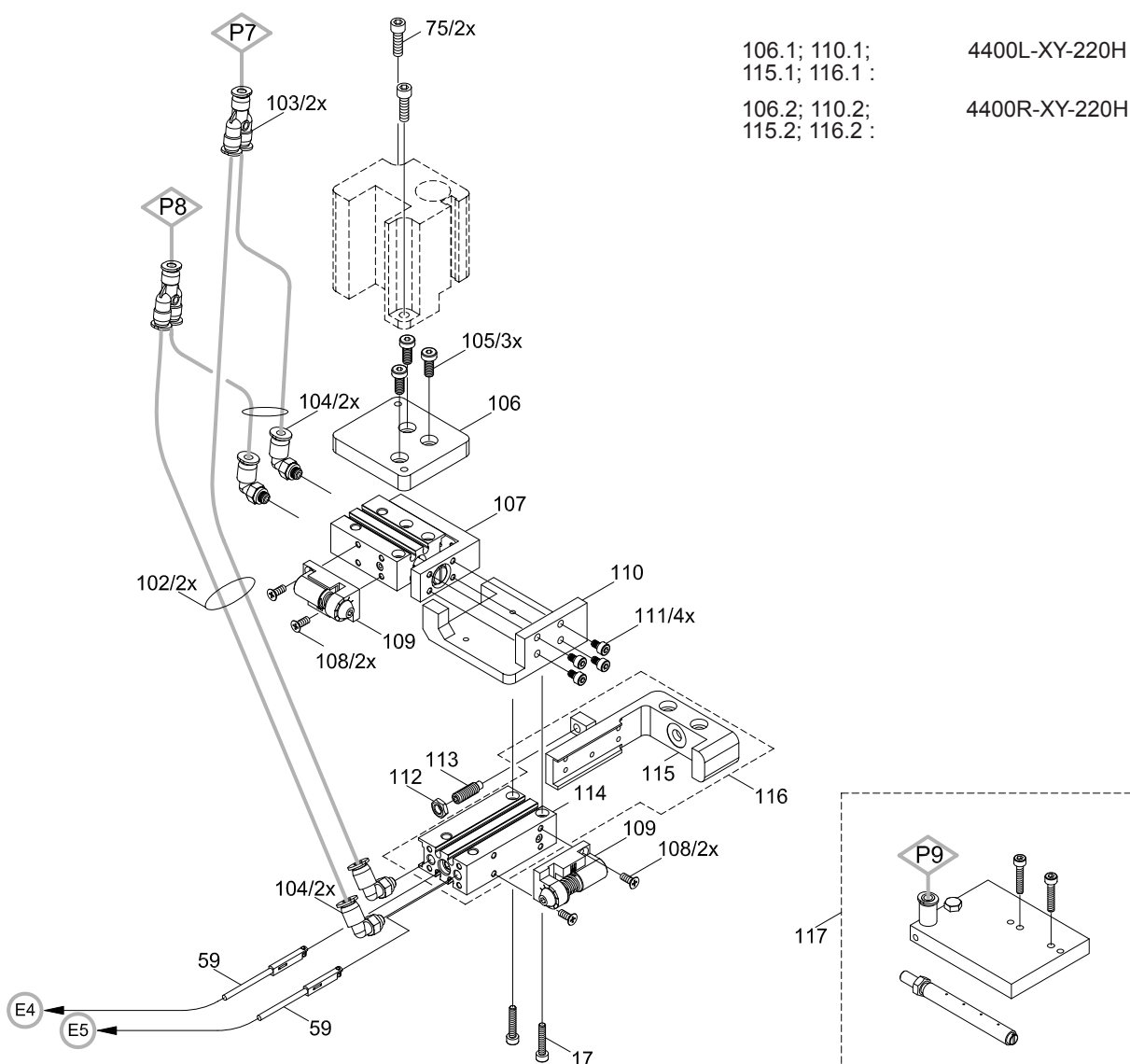


## 7 Slide Cylinder Assembly

7

| No.   | Part.-No.   | Description            | PU | Serial-No. |    |
|-------|-------------|------------------------|----|------------|----|
|       |             |                        |    | from       | to |
| 17    | 5902143.001 | Screw DIN7991-M4x16    | 10 |            |    |
| 59    | 5950382.001 | Sensor                 | 1  |            |    |
| 75    | 5902241.001 | Screw DIN7984-M4x10    | 10 |            |    |
| 100   | 5903003.001 | Washer DIN125-A4.3     | 10 |            |    |
| 102   | 5950380.001 | Tube                   | 1  |            |    |
| 103   | 5905371.001 | Push-in Y-Fitting      | 1  |            |    |
| 104   | 5905255.001 | Push-in L-Connector    | 1  |            |    |
| 105   | 5902562.001 | Screw DIN7984-M4x14    | 10 |            |    |
| 106.1 | 5950228.001 | Adapter Plate          | 1  |            |    |
| 106.2 | 5950465.001 | Adapter Plate          | 1  |            |    |
| 107   | 5906690.001 | Mini Slide Cylinder    | 1  |            |    |
| 108   | 5902436.001 | Screw DIN7991-M3x8     | 10 |            |    |
| 109   | 5950235.001 | Adjusting Plate mount. | 1  |            |    |

| No.   | Part.-No.   | Description                  | PU | Serial-No. |    |
|-------|-------------|------------------------------|----|------------|----|
|       |             |                              |    | from       | to |
| 110.1 | 5950225.001 | Cylinder Clamp               | 1  |            |    |
| 110.2 | 5950464.001 | Cylinder Clamp               | 1  |            |    |
| 111   | 5902009.001 | Screw DIN912-M3x12           | 10 |            |    |
| 112   | 5904522.001 | Set Screw DIN915-M5x14       | 10 |            |    |
| 113   | 5902474.001 | Screw DIN912-M3x16           | 10 |            |    |
| 113   | 5902564.001 | Nut DIN439-M5                | 10 |            |    |
| 114   | 5906679.001 | Mini Slide Cylinder          | 1  |            |    |
| 115.1 | 5950442.001 | Tamp Retainer cpl.           | 1  |            |    |
| 115.2 | 5950468.001 | Tamp Retainer cpl.           | 1  |            |    |
| 116.1 | 5950355.001 | Cylinder mount.              | 1  |            |    |
| 116.2 | 5950445.001 | Cylinder mount.              | 1  |            |    |
| 117   |             | Pad cpl. + Blow Tube custom. |    |            |    |



| Pos. | Figure/Page |   |   |   |   | No.  | Part-No.    | Description                 | PU | SPR |  |   |   | Serial-No. |    |
|------|-------------|---|---|---|---|------|-------------|-----------------------------|----|-----|--|---|---|------------|----|
|      |             |   |   |   |   |      |             |                             |    |     |  |   |   | from       | to |
| 1    |             |   | 5 |   |   | 61   | 5521130.001 | Bracket                     | 1  |     |  |   | D |            |    |
| 2    |             |   |   | 6 |   | 56   | 5521157.001 | Washer                      | 10 |     |  |   | D |            |    |
| 3    |             |   |   | 6 |   | 98   | 5521158.001 | Washer                      | 10 |     |  |   | D |            |    |
| 4    |             |   |   | 6 |   | 88   | 5521159.001 | Nut                         | 10 |     |  |   | D |            |    |
| 5    |             |   | 5 |   |   | 66   | 5521191.001 | Key cpl.                    | 1  |     |  |   | D |            |    |
| 6    | 3           |   |   |   |   | 9.1  | 5535763.001 | Bracket                     | 1  |     |  |   | D |            |    |
| 7    | 3           |   |   |   |   | 12   | 5537675.001 | Plate                       | 1  |     |  |   | D |            |    |
| 8    | 3           |   |   |   |   | 16.1 | 5537978.001 | Hinge Bush                  | 1  |     |  |   | D |            |    |
| 9    | 3           |   |   |   |   | 22.1 | 5537994.001 | Blow Tube Retainer          | 1  |     |  |   | D |            |    |
| 10   | 3           |   |   |   |   | 16.2 | 5542841.001 | Hinge Bush                  | 1  |     |  |   | D |            |    |
| 11   |             | 4 | 5 |   |   | 32   | 5901032.001 | Plastic Bushing             | 10 |     |  |   | D |            |    |
| 12   |             |   |   | 6 |   | 101  | 5901512.001 | Mounting Clip               | 5  |     |  |   | D |            |    |
| 13   | 3           |   |   |   |   | 10   | 5901574.001 | Cable Clamp                 | 10 |     |  |   | D |            |    |
| 14   |             |   |   | 6 |   | 80   | 5901612.001 | Ducting                     | 1  |     |  |   | D |            |    |
| 15   |             | 4 |   |   |   | 37   | 5902004.001 | Screw DIN912-M4x20          | 10 |     |  |   | D |            |    |
| 16   | 3           |   |   | 6 |   | 11   | 5902005.001 | Screw DIN912-M3x8           | 10 |     |  |   | D |            |    |
| 17   |             |   |   |   | 7 | 111  | 5902009.001 | Screw DIN912-M3x12          | 10 |     |  |   | D |            |    |
| 18   |             | 4 |   |   |   | 39   | 5902018.001 | Screw DIN912-M3x16          | 10 |     |  |   | D |            |    |
| 19   | 3           | 4 |   |   |   | 4    | 5902026.001 | Screw DIN7985-M3x6          | 10 |     |  |   | D |            |    |
| 20   |             |   |   | 6 |   | 71   | 5902047.001 | Screw DIN7991-M3x5          | 10 |     |  |   | D |            |    |
| 21   | 3           |   |   |   |   | 2    | 5902048.001 | Screw DIN912-M4x8           | 10 |     |  |   | D |            |    |
| 22   |             | 4 |   |   |   | 26   | 5902080.001 | Screw DIN7985-M3x20         | 10 |     |  |   | D |            |    |
| 23   |             | 4 |   |   |   | 47   | 5902111.001 | Screw DIN7984-M3x30         | 10 |     |  |   | D |            |    |
| 24   |             |   | 5 |   |   | 63   | 5902141.001 | Bolt with Nut M3            | 10 |     |  |   | D |            |    |
| 25   | 3           |   |   |   | 7 | 17   | 5902143.001 | Screw DIN7991-M4x16         | 10 |     |  |   | D |            |    |
| 26   | 3           |   |   |   |   | 21   | 5902157.001 | Screw DIN7985-M3x12         | 10 |     |  |   | D |            |    |
| 27   |             |   | 5 |   |   | 62   | 5902168.001 | Screw DIN912-M3x5           | 10 |     |  |   | D |            |    |
| 28   |             |   |   | 6 |   | 73   | 5902178.001 | Screw DIN912-M6x20          | 10 |     |  |   | D |            |    |
| 29   |             |   |   | 6 | 7 | 75   | 5902241.001 | Screw DIN7984-M4x10         | 10 |     |  |   | D |            |    |
| 30   |             | 4 |   |   |   | 49   | 5902261.001 | Screw DIN7984-M3x35         | 10 |     |  |   | D |            |    |
| 31   | 3           |   |   |   |   | 20   | 5902348.001 | Screw DIN7984-M4x16         | 10 |     |  |   | D |            |    |
| 32   |             |   |   | 6 |   | 77   | 5902375.001 | Screw DIN7984-M6x10         | 10 |     |  |   | D |            |    |
| 33   |             |   |   |   | 7 | 108  | 5902436.001 | Screw DIN7991-M3x8          | 10 |     |  |   | D |            |    |
| 34   |             |   |   |   | 7 | 113  | 5902474.001 | Screw DIN912-M3x16          | 10 |     |  |   | D |            |    |
| 35   | 3           |   |   |   |   | 7    | 5902524.001 | Nut DIN934 M8               | 10 |     |  |   | D |            |    |
| 36   |             |   |   |   | 7 | 105  | 5902562.001 | Screw DIN7984-M4x14         | 10 |     |  |   | D |            |    |
| 37   |             |   |   |   | 7 | 113  | 5902564.001 | Nut DIN439-M5               | 10 |     |  |   | D |            |    |
| 38   |             |   |   | 6 | 7 | 100  | 5903003.001 | Washer DIN125-A4.3          | 10 |     |  |   | D |            |    |
| 39   | 3           |   | 5 | 6 |   | 5    | 5903004.001 | Washer DIN125-A3.2          | 10 |     |  |   | D |            |    |
| 40   |             |   | 5 |   |   | 64   | 5903007.001 | Toothed Washer DIN6797-A3.2 | 10 |     |  |   | D |            |    |
| 41   |             |   |   | 6 |   | 90   | 5903023.001 | Lock Washer DIN127-B6       | 10 |     |  |   | D |            |    |
| 42   |             |   |   | 6 |   | 74   | 5903040.001 | Washer DIN125-A6.4          | 10 |     |  |   | D |            |    |
| 43   |             | 4 |   |   |   | 50   | 5903045.001 | Washer DIN134-3.2           | 10 |     |  |   | D |            |    |
| 44   |             | 4 |   |   |   | 51   | 5903077.001 | Washer 3.2x8x1.5            | 10 |     |  |   | D |            |    |
| 45   |             |   |   | 6 |   | 92   | 5903501.001 | E-Ring DIN6799-7            | 10 |     |  |   | D |            |    |
| 46   |             |   |   | 6 |   | 99   | 5903510.001 | E-Ring DIN6799-9            | 10 |     |  |   | D |            |    |
| 47   | 3           |   |   |   |   | 14   | 5903525.001 | E-Ring DIN6799-4            | 10 |     |  |   | D |            |    |
| 48   |             |   |   |   | 7 | 112  | 5904522.001 | Set Screw DIN915-M5x14      | 10 |     |  |   | D |            |    |
| 49   |             |   |   | 6 |   | 96   | 5905069.001 | Spring                      | 1  |     |  |   | D |            |    |
| 50   |             | 4 |   |   |   | 53   | 5905245.001 | Valve                       | 1  |     |  |   | D |            |    |
| 51   |             |   |   | 6 |   | 87   | 5905249.001 | One-way Flow Control Valve  | 1  |     |  | C | D |            |    |
| 52   |             |   |   | 6 |   | 82   | 5905252.001 | Push-in L-Connector         | 1  |     |  |   | D |            |    |

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



| Pos. | Figure/Page |   |   |   |   | No.   | Part-No.    | Description                  | PU | SPR |   |   |   | Serial-No. |    |
|------|-------------|---|---|---|---|-------|-------------|------------------------------|----|-----|---|---|---|------------|----|
|      |             |   |   |   |   |       |             |                              |    |     |   |   |   | from       | to |
| 53   |             |   |   |   | 7 | 104   | 5905255.001 | Push-in L-Connector          | 1  |     |   |   | D |            |    |
| 54   |             | 4 |   |   |   | 54    | 5905281.001 | Valve                        | 1  |     |   |   | D |            |    |
| 55   |             | 4 |   | 6 |   | 46    | 5905283.001 | Push-in/threaded Fitting     | 1  |     |   |   | D |            |    |
| 56   |             |   |   | 6 |   | 79    | 5905348.001 | Sledge                       | 1  |     |   |   | D |            |    |
| 57   |             |   |   |   | 7 | 103   | 5905371.001 | Push-in Y-Fitting            | 1  |     |   |   | D |            |    |
| 58   |             | 4 |   |   |   | 41    | 5905437.001 | Push-in/threaded Fitting     | 1  |     |   |   | D |            |    |
| 59   |             |   |   | 6 |   | 84    | 5905438.001 | Cylinder                     | 1  |     |   |   | D |            |    |
| 60   |             | 4 |   |   |   | 38    | 5905592.001 | Push-in T-Fitting            | 1  |     |   |   | D |            |    |
| 61   |             |   |   | 6 |   | 81    | 5905593.001 | Mounting Clip                | 1  |     |   |   | D |            |    |
| 62   |             |   |   | 6 |   | 94    | 5905602.001 | Ring Magnet                  |    |     |   |   | D |            |    |
| 63   |             | 4 |   |   |   | 43    | 5905603.001 | Push-in/threaded Fitting     | 1  |     |   |   | D |            |    |
| 64   |             | 4 |   |   |   | 44    | 5905604.001 | Push-in L-Fitting            | 1  |     |   |   | D |            |    |
| 65   |             | 4 |   |   |   | 27    | 5905611.001 | Valve                        | 1  |     |   |   | D |            |    |
| 66   |             | 4 |   |   |   | 29    | 5905612.001 | Push-in/threaded Fitting     | 1  |     |   |   | D |            |    |
| 67   |             | 4 |   |   |   | 28    | 5905748.001 | Silencer                     | 1  |     | B | C | D |            |    |
| 68   |             | 4 |   |   |   | 30    | 5905923.001 | Vacuum Generator             | 1  |     |   | C | D |            |    |
| 69   |             | 4 |   |   |   | 31    | 5905971.001 | Push-in/threaded L-Fitting   | 1  |     |   |   | D |            |    |
| 70   |             |   |   | 6 |   | 83    | 5906636.001 | One-way Flow Control Valve   | 1  |     |   | C | D |            |    |
| 71   |             |   |   |   | 7 | 114   | 5906679.001 | Mini Slide Cylinder          | 1  |     |   |   | D |            |    |
| 72   |             |   |   |   | 7 | 107   | 5906690.001 | Mini Slide Cylinder          | 1  |     |   |   | D |            |    |
| 73   |             | 4 |   |   |   | 40    | 5911003.001 | Miniature Pressure Regulator | 1  |     |   |   | D |            |    |
| 74   | 3           |   |   |   |   | 18.1  | 5940644.001 | Hinge Axle                   | 1  |     |   |   | D |            |    |
| 75   | 3           |   |   |   |   | 3.1   | 5941816.001 | Bracket                      | 1  |     |   |   | D |            |    |
| 76   |             | 4 |   |   |   | 52.1  | 5941822.001 | Valve Terminal               | 1  |     |   |   | D |            |    |
| 77   |             |   | 5 |   |   | 69.1  | 5941827.001 | PCB Applicator Control ass.  | 1  |     |   |   | D |            |    |
| 78   |             | 4 |   |   |   | 55    | 5941837.001 | Tube                         | 1  |     |   |   | D |            |    |
| 79   |             | 4 |   |   |   | 33    | 5941838.001 | Tube                         | 1  |     |   |   | D |            |    |
| 80   |             | 4 |   |   |   | 45    | 5941839.001 | Tube                         | 1  |     |   |   | D |            |    |
| 81   |             | 4 |   |   |   | 35    | 5941840.001 | Tube                         | 1  |     |   |   | D |            |    |
| 82   |             | 4 |   |   |   | 42    | 5941843.001 | Tube                         | 1  |     |   |   | D |            |    |
| 83   |             | 4 |   |   |   | 34    | 5941846.001 | Tube                         | 1  |     |   |   | D |            |    |
| 84   |             | 4 | 5 |   |   | 48    | 5941850.001 | Vacuum Sensor cpl.           | 1  |     |   | C | D |            |    |
| 85   |             |   | 5 |   |   | 65    | 5941855.001 | PLC Connector Cable          | 1  |     |   |   | D |            |    |
| 86   |             |   | 5 |   |   | 60    | 5941856.001 | Three-way valve cable        | 1  |     |   |   | D |            |    |
| 87   | 3           |   |   |   |   | 3.2   | 5941986.001 | Bracket                      | 1  |     |   |   | D |            |    |
| 88   |             | 4 |   |   |   | 36    | 5941991.001 | Bracket                      | 1  |     |   |   | D |            |    |
| 89   |             | 4 |   |   |   | 52.2  | 5941993.001 | Valve Terminal               | 1  |     |   |   | D |            |    |
| 90   |             |   | 5 |   |   | 69.2  | 5942831.001 | PCB Applicator Control ass.  | 1  |     |   | C | D |            |    |
| 91   | 3           |   |   |   |   | 9.2   | 5942842.001 | Bracket                      | 1  |     |   |   | D |            |    |
| 92   | 3           |   |   |   |   | 22.2  | 5942853.001 | Blow Tube Retainer           | 1  |     |   |   | D |            |    |
| 93   | 3           |   |   |   |   | 18.2  | 5942870.001 | Hinge Axle                   | 1  |     |   |   | D |            |    |
| 94   | 3           |   |   |   |   | 1.2   | 5947257.001 | Cover                        | 1  |     |   |   | D |            |    |
| 95   | 3           |   |   |   |   | 1.1   | 5947314.001 | Cover                        | 1  |     |   |   | D |            |    |
| 96   |             |   |   | 6 |   | 95    | 5949112.001 | Adapter Bolt                 | 1  |     |   |   | D |            |    |
| 97   |             |   |   | 6 |   | 93    | 5949113.001 | Bushing                      | 1  |     |   |   | D |            |    |
| 98   | 3           |   |   |   |   | 6     | 5950124.001 | Thumbscrew                   | 1  |     |   |   | D |            |    |
| 99   |             |   |   |   | 7 | 110.1 | 5950225.001 | Cylinder Clamp               | 1  |     |   |   | D |            |    |
| 100  |             |   |   |   | 7 | 106.1 | 5950228.001 | Adapter Plate                | 1  |     |   |   | D |            |    |
| 101  | 3           |   |   |   |   | 15.1  | 5950230.001 | Mounting Plate mount.        | 1  |     |   |   | D |            |    |
| 102  | 3           |   |   |   |   | 13.1  | 5950231.001 | Mounting Plate cpl.          | 1  |     |   |   | D |            |    |
| 103  | 3           |   |   |   |   | 19.1  | 5950233.001 | Crossbeam                    | 1  |     |   |   | D |            |    |
| 104  |             |   |   |   | 7 | 109   | 5950235.001 | Adjusting Plate mount.       | 1  |     |   |   | D |            |    |

PU Package unit

SPR Recommendation

A - wearing parts and accessories

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| Pos. | Figure/Page |   |   |   |   | No.   | Part-No.    | Description                 | PU | SPR |   |   |   | Serial-No. |    |
|------|-------------|---|---|---|---|-------|-------------|-----------------------------|----|-----|---|---|---|------------|----|
|      |             |   |   |   |   |       |             |                             |    |     |   |   |   | from       | to |
| 105  |             |   | 5 |   |   | 68    | 5950245.001 | Controller coded            | 1  |     |   |   | D |            |    |
| 106  |             |   |   | 6 |   | 91    | 5950316.001 | Bracket                     | 1  |     |   |   | D |            |    |
| 107  |             |   |   | 6 |   | 97.1  | 5950325.001 | Tamp Retainer               | 1  |     |   |   | D |            |    |
| 108  |             |   |   | 6 |   | 78.1  | 5950326.001 | Cylinder Bracket            | 1  |     |   |   | D |            |    |
| 109  |             |   |   | 6 |   | 76    | 5950327.001 | Adjusting Plate             | 1  |     |   |   | D |            |    |
| 110  | 3           |   |   |   |   | 8     | 5950354.001 | Set Screw                   | 1  |     |   |   | D |            |    |
| 111  |             |   |   |   | 7 | 116.1 | 5950355.001 | Cylinder mount.             | 1  |     |   |   | D |            |    |
| 112  |             |   | 5 |   |   | 67.1  | 5950373.001 | PCB Applicator Control cpl. | 1  |     |   | C | D |            |    |
| 113  |             |   |   | 6 |   | 72    | 5950374.001 | Plate                       | 1  |     |   |   | D |            |    |
| 114  |             |   |   | 6 |   | 70    | 5950376.001 | Energy Track                | 1  |     |   |   | D |            |    |
| 115  |             |   | 5 | 6 |   | 58    | 5950377.001 | Sensor                      | 1  |     | B | C | D |            |    |
| 116  |             |   | 5 | 6 |   | 57    | 5950378.001 | Sensor                      | 1  |     | B | C | D |            |    |
| 117  |             | 4 |   |   |   | 23    | 5950379.001 | Tube                        | 1  |     |   |   | D |            |    |
| 118  |             |   |   |   | 7 | 102   | 5950380.001 | Tube                        | 1  |     |   |   | D |            |    |
| 119  |             | 4 |   |   |   | 24    | 5950381.001 | Tube                        | 1  |     |   |   | D |            |    |
| 120  |             |   | 5 |   | 7 | 59    | 5950382.001 | Sensor                      | 1  |     | B | C | D |            |    |
| 121  |             | 4 |   |   |   | 25    | 5950391.001 | Tube                        | 1  |     |   |   | D |            |    |
| 122  | 3           |   |   |   |   | 15.2  | 5950434.001 | Mounting Plate mount.       | 1  |     |   |   | D |            |    |
| 123  | 3           |   |   |   |   | 13.2  | 5950435.001 | Mounting Plate cpl.         | 1  |     |   |   | D |            |    |
| 124  | 3           |   |   |   |   | 19.2  | 5950437.001 | Crossbeam                   | 1  |     |   |   | D |            |    |
| 125  |             |   | 5 |   |   | 67.2  | 5950438.001 | PCB Applicator Control cpl. | 1  |     |   |   | D |            |    |
| 126  |             |   |   | 6 |   | 78.2  | 5950440.001 | Cylinder Bracket            | 1  |     |   |   | D |            |    |
| 127  |             |   |   | 6 |   | 97.2  | 5950441.001 | Tamp Retainer               | 1  |     |   |   | D |            |    |
| 128  |             |   |   |   | 7 | 115.1 | 5950442.001 | Tamp Retainer cpl.          | 1  |     |   |   | D |            |    |
| 129  |             |   |   |   | 7 | 116.2 | 5950445.001 | Cylinder mount.             | 1  |     |   |   | D |            |    |
| 130  |             |   |   |   | 7 | 110.2 | 5950464.001 | Cylinder Clamp              | 1  |     |   |   | D |            |    |
| 131  |             |   |   |   | 7 | 106.2 | 5950465.001 | Adapter Plate               | 1  |     |   |   | D |            |    |
| 132  |             |   |   |   | 7 | 115.2 | 5950468.001 | Tamp Retainer cpl.          | 1  |     |   |   | D |            |    |
| 133  |             |   |   | 6 |   | 89    | 8913784.001 | Guiding                     | 1  |     |   |   | D |            |    |

## 9 Technical Documents

| Pos. | Figure/Page |  |  |  |  | No. | Part-No.    | Description                           | PU | SPR |  |  |   | Serial-No. |    |
|------|-------------|--|--|--|--|-----|-------------|---------------------------------------|----|-----|--|--|---|------------|----|
|      |             |  |  |  |  |     |             |                                       |    |     |  |  |   | from       | to |
| 134  |             |  |  |  |  |     | 9008708.001 | User Manual Precision Applicator 4400 |    |     |  |  | D |            |    |

## 10 Packaging

| Pos. | Figure/Page |  |  |  |  | No. | Part-No.    | Description | PU | SPR |  |  |   | Serial-No. |    |
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|      |             |  |  |  |  |     |             |             |    |     |  |  |   | from       | to |
| 135  |             |  |  |  |  |     | 9109134.001 | Packaging   |    |     |  |  | D |            |    |

PU Package unit  
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