

# CRANE

## Spare part list DEPA Air Operated Diaphragm Pumps Series M

Date: 14th Aug 2012

Type: DL25-80-FA/CA/CX/SA/SX/SS

Drawing-No.: 03-1100-1010

| Position | Description                                 | Baugröße /<br>Size | Type        | Stück /<br>No. Req. | Bestell-Nr./<br>Order-No. |
|----------|---|--------------------|-------------|---------------------|---------------------------|
| 25.01Q   | Air valve, external, Q-type                 | 25-80              | FA/CA/SA/SS | 1                   | 2501051EX                 |
| 25.01    | Air valve, internal                         | 25-40              | All         | 1                   | 2501053--                 |
| 50.01    | Air valve, internal                         | 50-80              | All         | 1                   | 5001052--                 |
| 25.01V   | Air valve, internal, nickel plated          | 25-40              | All         | 1                   | 250105399                 |
| 50.01V   | Air valve, internal, nickel plated          | 50-80              | All         | 1                   | 500105299                 |
| 25.02    | Center block, Al, assy.                     | 25-40              | FA/CA/SA    | 1                   | 250301---                 |
| 25.02V   | Center block, Al, assy., nickel plate valve | 25-40              | FA/CA/SA    | 1                   | 250301-99                 |
| 25.02B   | Center block, bronze, assy.                 | 25-40              | CX/SX       | 1                   | 251301---                 |
| 25.02BV  | Center block, bronze, assy., nick. pl. Val. | 25-40              | CX/SX       | 1                   | 251301-99                 |
| 25.02SS  | Center block, SS 304, assy.                 | 25/40              | SS          | 1                   | 251203--1                 |
| 25.02SSV | Center block, SS 304, assy. nick.plate val. | 25/40              | SS          | 1                   | 251320-99                 |
| 25.02Q   | Center block, Q-type, assy.                 | 25-40              | FA/CA/SA    | 1                   | 2503013--                 |
| 25.02SSQ | Center block, SS 304, Q-type, assy.         | 25-40              | SS          | 1                   | 251201---                 |
| 50.02    | Center block, Al, assy.                     | 50-80              | FA/CA/SA    | 1                   | 500301---                 |
| 50.02V   | Center block, Al, assy., nickel plate valve | 50-80              | FA/CA/SA    | 1                   | 500301-99                 |
| 50.02B   | Center block, assy.                         | 50-80              | CX/SX       | 1                   | 501301---                 |
| 50.02BV  | Center block, assy., nickel plate valve     | 50-80              | CX/SX       | 1                   | 501301-99                 |
| 50.02SS  | Center block, SS 304, assy.                 | 50-80              | SS          | 1                   | 501320--1                 |
| 50.02SSV | Center block, SS 304, assy. nick.plate val. | 50-80              | SS          | 1                   | 501320-99                 |
| 50.02Q   | Center block, Q-type, assy.                 | 50-80              | FA/CA/SA    | 1                   | 5003013--                 |
| 50.02SQ  | Center block, SS 304, Q-type, assy.         | 50/80              | SS          | 1                   | 501201---                 |
| 25.05Q   | Pilot rod                                   | 25-40              | FA/CA/SA/SS | 2                   | 251021-20                 |
| 50.05Q   | Pilot rod                                   | 50-80              | FA/CA/SA/SS | 2                   | 501021-20                 |
| 25.06Q   | Pilot rod holder                            | 25-40              | FA/CA/SA/SS | 2                   | 251030-53                 |
| 50.06Q   | Pilot rod holder                            | 50-80              | FA/CA/SA/SS | 2                   | 501030-53                 |
| 25.09    | Hex. Screw, C.S.                            | 25                 | CA/CX       | 4                   | 900110191                 |
| 25.09FA  | Hex. Screw, C.S.                            | 25                 | FA          | 4                   | 900151291                 |
| 25.09S   | Hex. Screw, SS                              | 25                 | SA/SX       | 4                   | 900150211                 |
| 25.10M   | Base frame                                  | 25                 | CA,CX,SA,SX | 2                   | 251901-11                 |
| 40.10    | Base frame                                  | 40                 | All         | 2                   | 401902-11                 |
| 50.10    | Base frame                                  | 50                 | All         | 2                   | 501902-11                 |
| 80.10    | Base frame                                  | 80                 | All         | 2                   | 801902-11                 |
| 25.11    | Rubber foot                                 | 25                 | CA,CX,SA,SX | 4                   | 251909-45                 |
| 40.11    | Rubber foot                                 | 40                 | All         | 4                   | 251909-45                 |
| 50.11    | Rubber foot                                 | 50-80              | All         | 4                   | 501909-45                 |
| 25.13    | Gasket, Plug - on request                   | 25-80              | All         | 2                   | 922000153                 |
| 25.14A   | Suction manifold, Alu                       | 25                 | FA          | 1                   | 251511-30                 |
| 25.14C   | Suction manifold, GGG 40                    | 25                 | CA,CX       | 1                   | 251510-32                 |
| 25.14S   | Suction manifold, 316L                      | 25                 | SA/SX/SS    | 1                   | 251510-35                 |
| 25.14AZ  | Suction elbow, Alu                          | 25                 | DZ-FA/CA/SA | 2                   | 251555-35                 |

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## Spare part list DEPA Air Operated Diaphragm Pumps Series M

Date: 14th Aug 2012

Type: DL25-80-FA/CA/CX/SA/SX/SS

Drawing-No.: 03-1100-1010

| Position | Description                      | Baugröße / Size | Type        | Stück / No. Req. | Bestell-Nr./ Order-No. |
|----------|----------------------------------|-----------------|-------------|------------------|------------------------|
| 25.14AF  | Suction manifold drumpump, Alu   | 25              | DF-FA       | 1                | 251520-30              |
| 40.14A   | Suction manifold, Alu            | 40              | FA          | 1                | 401510-30              |
| 40.14C   | Suction manifold, GGG 40         | 40              | CA/CX       | 1                | 401510-32              |
| 40.14S   | Suction manifold, 316L           | 40              | SA/SX/SS    | 1                | 401510-35              |
| 40.14AZ  | Suction elbow, Alu               | 40              | DZ-FA/CA/SA | 2                | 401555-35              |
| 50.14A   | Suction manifold, Alu            | 50              | FA          | 1                | 501510-30              |
| 50.14C   | Suction manifold, GGG 40         | 50              | CA/CX       | 1                | 501510-32              |
| 50.14S   | Suction manifold, 316L           | 50              | SA/SX/SS    | 1                | 501510-35              |
| 50.14AZ  | Suction elbow, Alu               | 50              | DZ-FA       | 2                | 501550-30              |
| 50.14AY  | Suction manifold, Y-type, Alu    | 50              | DP-FA       | 1                | 501511-30              |
| 80.14A   | Suction manifold, Alu            | 80              | FA          | 1                | 801510-30              |
| 80.14C   | Suction manifold, GGG 40         | 80              | CA/CX       | 1                | 801510-32              |
| 80.14S   | Suction manifold, 316L           | 80              | SA/SX/SS    | 1                | 801510-35              |
| 80.14AZ  | Suction elbow, Alu               | 80              | DZ-FA/CA/SA | 2                | 501555-35              |
| 80.14AY  | Suction manifold, Y-type, Alu    | 80              | DP-FA       | 1                | 801511-30              |
| 40.15    | Rd.hd.bolt, C.S.                 | 40              | FA/CA/CX    | 4                | 900400191              |
| 40.15S   | Rd.hd.bolt, SS                   | 40              | SA/SX/SS    | 4                | 900400311              |
| 50.15    | Rd.hd.bolt, C.S.                 | 50-80           | FA/CA/CX    | 4                | 900400291              |
| 50.15S   | Rd.hd.bolt, SS                   | 50-80           | SA/SX/SS    | 4                | 900400511              |
| 40.18    | Nut, C.S.                        | 40              | FA/CA/CX    | 4                | 901000291              |
| 40.18S   | Nut, SS                          | 40              | SA/SX/SS    | 4                | 901000111              |
| 50.18    | Nut, C.S.                        | 50-80           | FA/CA/CX    | 4                | 901000391              |
| 50.18S   | Nut, SS                          | 50-80           | SA/SX/SS    | 4                | 901000211              |
| 25.19A   | Pump chamber, Alu                | 25              | FA          | 2                | 251505-30              |
| 25.19C   | Pump chamber, GGG 40             | 25              | CA/CX       | 2                | 251505-32              |
| 25.19S   | Pump chamber, 316L               | 25              | SA/SX/SS    | 2                | 251505-35              |
| 40.19A   | Pump chamber, Alu                | 40              | FA          | 2                | 401505-30              |
| 40.19C   | Pump chamber, GGG 40             | 40              | CA/CX       | 2                | 401505-32              |
| 40.19S   | Pump chamber, 316L               | 40              | SA/SX/SS    | 2                | 401505-35              |
| 50.19A   | Pump chamber, Alu                | 50              | FA          | 2                | 501505-30              |
| 50.19C   | Pump chamber, GGG 40             | 50              | CA/CX       | 2                | 501505-32              |
| 50.19S   | Pump chamber, 316L               | 50              | SA/SX/SS    | 2                | 501505-35              |
| 80.19A   | Pump chamber, Alu                | 80              | FA          | 2                | 801505-30              |
| 80.19C   | Pump chamber, GGG 40             | 80              | CA/CX       | 2                | 801505-32              |
| 80.19S   | Pump chamber, 316L               | 80              | SA/SX/SS    | 2                | 801505-35              |
| 25.20    | Plug C.S., zinc pl. - on request | 25-80           | CA/CX       | 2                | 905101-05              |
| 25.20S   | Plug, 1.4541                     | 25-80           | FA/SA/SX/SS | 2                | 905101-13              |
| 25.21A   | Discharge manifold, Alu          | 25              | FA          | 1                | 251512-30              |
| 25.21C   | Discharge manifold, GGG 40       | 25              | CA/CX       | 1                | 251512-32              |
| 25.21S   | Discharge manifold, 316L         | 25              | SA/SX/SS    | 1                | 251512-35              |

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## Spare part list DEPA Air Operated Diaphragm Pumps Series M

Date: 14th Aug 2012

Type: DL25-80-FA/CA/CX/SA/SX/SS

Drawing-No.: 03-1100-1010

| Position | Description                       | Baugröße /<br>Size | Type        | Stück /<br>No. Req. | Bestell-Nr./<br>Order-No. |
|----------|-----------------------------------|--------------------|-------------|---------------------|---------------------------|
| 25.21AZ  | Discharge elbow, Alu              | 25                 | DZ-FACA/SA  | 2                   | 251556-35                 |
| 40.21A   | Discharge manifold, Alu           | 40                 | FA          | 1                   | 401512-30                 |
| 40.21C   | Discharge manifold, GGG 40        | 40                 | CA/CX       | 1                   | 401512-32                 |
| 40.21S   | Discharge manifold, 316L          | 40                 | SA/SX/SS    | 1                   | 401512-35                 |
| 40.21AZ  | Discharge elbow, Alu              | 40                 | DZ-FA/CA/SA | 2                   | 401556-35                 |
| 40.21 SY | Discharge manifold Y-type, 1.4301 | 40                 | DP-FA       | 1                   | 401513-11                 |
| 50.21A   | Discharge manifold, Alu           | 50                 | FA          | 1                   | 501512-30                 |
| 50.21C   | Discharge manifold, GGG 40        | 50                 | CA/CX       | 1                   | 501512-32                 |
| 50.21S   | Discharge manifold, 316L          | 50                 | SA/SX/SS    | 1                   | 501512-35                 |
| 50.21AZ  | Discharge elbow, Alu              | 50                 | DZ-FA/CA/SA | 2                   | 501556-35                 |
| 50.21AY  | Discharge manifold, Y-type, Alu   | 50                 | DP-FA       | 1                   | 501513-30                 |
| 80.21A   | Discharge manifold, Alu           | 80                 | FA          | 1                   | 801512-30                 |
| 80.21C   | Discharge manifold, GGG 40        | 80                 | CA,CX       | 1                   | 801512-32                 |
| 80.21S   | Discharge manifold, 316L          | 80                 | SA/SX/SS    | 1                   | 801512-35                 |
| 80.21AZ  | Discharge elbow, Alu              | 80                 | DZ-FA       | 2                   | 801551-30                 |
| 80.21AY  | Discharge manifold, Y-type, Alu   | 80                 | DP-FA       | 1                   | 801513-30                 |
| 25.23    | Hex. screw, C.S.                  | 25                 | FA/CA/CX    | 4                   | 900100191                 |
| 25.23S   | Hex. screw, SS                    | 25                 | SA/SX/SS    | 4                   | 900150111                 |
| 40.23    | Hex. screw, C.S.                  | 40                 | FA/CA/CX    | 8                   | 900151191                 |
| 40.23S   | Hex. screw, SS                    | 40                 | SA/SX/SS    | 8                   | 900151111                 |
| 50.23    | Hex. screw, C.S.                  | 50                 | FA/CA/CX    | 8                   | 900110391                 |
| 50.23S   | Hex. screw, SS                    | 50                 | SA/SX/SS    | 8                   | 900100811                 |
| 80.23    | Hex. screw, C.S.                  | 80                 | FA/CA/CX    | 6                   | 900110491                 |
| 80.23S   | Hex. screw, SS                    | 80                 | SA/SX/SS    | 6                   | 900160111                 |
| 80.23    | Lifting eye bolt, C.S.            | 80                 | FA/CA/CX    | 2                   | 900800091                 |
| 80.23S   | Lifting eye bolt, SS              | 80                 | SA/SX/SS    | 2                   | 900800211                 |
| 25.24    | Washer, C.S.                      | 25                 | FA/CA/CX    | 16                  | 902000105                 |
| 25.24S   | Washer, SS                        | 25                 | SA/SX/SS    | 16                  | 902001311                 |
| 40.24    | Washer, C.S.                      | 40                 | FA/CA/CX    | 16                  | 902000205                 |
| 40.24S   | Washer, SS                        | 40                 | SA/SX/SS    | 16                  | 902001411                 |
| 50.24    | Washer, C.S.                      | 50                 | FA/CA/CX    | 16                  | 902000305                 |
| 50.24S   | Washer, SS                        | 50                 | SA/SX/SS    | 16                  | 902001111                 |
| 80.24    | Washer, C.S.                      | 80                 | FA/CA/CX    | 14                  | 902000405                 |
| 80.24S   | Washer, SS                        | 80                 | SA/SX/SS    | 14                  | 902001511                 |
| 25.25    | Nut, C.S.                         | 25                 | FA/CA/CX    | 8                   | 901000191                 |
| 25.25S   | Nut, SS                           | 25                 | SA/SX/SS    | 8                   | 901000311                 |
| 40.25    | Nut, C.S.                         | 40                 | FA/CA/CX    | 8                   | 901000291                 |
| 40.25S   | Nut, SS                           | 40                 | SA/SX/SS    | 8                   | 901000111                 |
| 50.25    | Nut, C.S.                         | 50                 | FA/CA/CX    | 8                   | 901000391                 |
| 50.25S   | Nut, SS                           | 50                 | SA/SX/SS    | 8                   | 901000211                 |

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## Spare part list DEPA Air Operated Diaphragm Pumps Series M

Date: 14th Aug 2012

Type: DL25-80-FA/CA/CX/SA/SX/SS

Drawing-No.: 03-1100-1010

| Position | Description                         | Baugröße / Size | Type           | Stück / No. Req. | Bestell-Nr./ Order-No. |
|----------|-------------------------------------|-----------------|----------------|------------------|------------------------|
| 80.25    | Nut, C.S.                           | 80              | FA/CA/CX       | 8                | 901000491              |
| 80.25S   | Nut, SS                             | 80              | SA/SX/SS       | 8                | 901000411              |
| 25.26    | Air chamber, C.S.                   | 25              | FA/CA/CX/SA/SX | 2                | 251501-05              |
| 25.26H   | Air chamber, SS 304                 | 25              | SS             | 2                | 251501-13              |
| 25.26Q   | Air chamber, Q-type,C.S.            | 25              | FA/CA/SA       | 2                | 251503-05              |
| 25.26HQ  | Air chamber, Q-type,SS 304          | 25              | SS             | 2                | 251503-13              |
| 40.26    | Air chamber, C.S.                   | 40              | FA/CA/CX/SA/SX | 2                | 401501-05              |
| 40.26H   | Air chamber, SS 304                 | 40              | SS             | 2                | 401501-13              |
| 40.26Q   | Air chamber, Q-type,C.S.            | 40              | FA/CA/SA       | 2                | 401503-05              |
| 40.26HQ  | Air chamber, Q-type,SS 304          | 40              | SS             | 2                | 401503-13              |
| 50.26    | Air chamber, C.S.                   | 50              | FA/CA/CX/SA/SX | 2                | 501501-05              |
| 50.26H   | Air chamber, SS 304                 | 50              | SS             | 2                | 501501-13              |
| 50.26Q   | Air chamber, Q-type,C.S.            | 50              | FA/CA/SA       | 2                | 501543-05              |
| 50.26HQ  | Air chamber, Q-type,SS 304          | 50              | SS             | 2                | 501543-13              |
| 80.26    | Air chamber, C.S.                   | 80              | FA/CA/CX/SA/SX | 2                | 801501-05              |
| 80.26H   | Air chamber, SS 304                 | 80              | SS             | 2                | 801501-13              |
| 80.26Q   | Air chamber, Q-type,C.S.            | 80              | FA/CA/SA       | 2                | 801543-05              |
| 80.26HQ  | Air chamber, Q-type,SS 304          | 80              | SS             | 2                | 801543-13              |
| 25.27    | Clamp band, assy.                   | 25              | All            | 2                | 250401---              |
| 40.27    | Clamp band, assy.                   | 40              | All            | 2                | 400401---              |
| 50.27    | Clamp band, assy.                   | 50              | All            | 2                | 500401---              |
| 80.27    | Clamp band, assy.                   | 80              | All            | 2                | 800401---              |
| 25.30N   | Diaphragm, NBR-el.cond.             | 25              | All            | 2                | 251801-4B              |
| 25.30E   | Diaphragm, EPDM                     | 25              | All            | 2                | 251801-42              |
| 25.30G   | Diaphragm, EPDM-grey                | 25              | All            | 2                | 251801-43              |
| 25.30F   | Diaphragm, FKM                      | 25              | All            | 2                | 251801-44              |
| 25.30B   | Diaphragm, NRS                      | 25              | All            | 2                | 251803-45              |
| 25.30L   | Diaphragm, NRR wear-resistant       | 25              | All            | 2                | 251801-49              |
| 25.30S   | Diaphragm, Santoprene               | 25              | All            | 2                | 251804-4C              |
| 25.30TR  | Diaphragm, PTFE/Back up             | 25              | All            | 2                | 250180165              |
| 25.30Z * | Diaphragm, PTFE DEPA E4, FDA, cond. | 25              | All            | 2                | 251801-89BG            |
| 40.30N   | Diaphragm, NBR-el.cond.             | 40              | All            | 2                | 401801-4B              |
| 40.30E   | Diaphragm, EPDM                     | 40              | All            | 2                | 401801-42              |
| 40.30G   | Diaphragm, EPDM-grey                | 40              | All            | 2                | 401801-43              |
| 40.30F   | Diaphragm, FKM                      | 40              | All            | 2                | 401801-44              |
| 40.30B   | Diaphragm, NRS                      | 40              | All            | 2                | 401803-45              |
| 40.30L   | Diaphragm, NRR wear-resistant       | 40              | All            | 2                | 401801-49              |
| 40.30S   | Diaphragm, Santoprene               | 40              | All            | 2                | 401804-4C              |
| 40.30TR  | Diaphragm, PTFE/Back up             | 40              | All            | 2                | 400180165              |
| 40.30Z * | Diaphragm, PTFE DEPA E4, FDA, cond. | 40              | All            | 2                | 401801-89BG            |

# CRANE

## Spare part list DEPA Air Operated Diaphragm Pumps Series M

Date: 14th Aug 2012

Type: DL25-80-FA/CA/CX/SA/SX/SS

Drawing-No.: 03-1100-1010

| Position | Description                          | Baugröße /<br>Size | Type     | Stück /<br>No. Req. | Bestell-Nr./<br>Order-No. |
|----------|--------------------------------------|--------------------|----------|---------------------|---------------------------|
| 50.30N   | Diaphragm, NBR-el.cond.              | 50                 | All      | 2                   | 501801-4B                 |
| 50.30E   | Diaphragm, EPDM                      | 50                 | All      | 2                   | 501801-42                 |
| 50.30G   | Diaphragm, EPDM-grey                 | 50                 | All      | 2                   | 501801-43                 |
| 50.30F   | Diaphragm, FKM                       | 50                 | All      | 2                   | 501801-44                 |
| 50.30B   | Diaphragm, NRS                       | 50                 | All      | 2                   | 501803-45                 |
| 50.30L   | Diaphragm, NRR wear-resistant        | 50                 | All      | 2                   | 501801-49                 |
| 50.30S   | Diaphragm, Santoprene                | 50                 | All      | 2                   | 501804-4C                 |
| 50.30TR  | Diaphragm, PTFE/Back up              | 50                 | All      | 2                   | 500180165                 |
| 50.30Z * | Diaphragm, PTFE DEPA E4, FDA, cond.  | 50                 | All      | 2                   | 501801-89BG               |
| 80.30N   | Diaphragm, NBR-el.cond.              | 80                 | All      | 2                   | 801801-4B                 |
| 80.30E   | Diaphragm, EPDM                      | 80                 | All      | 2                   | 801801-42                 |
| 80.30G   | Diaphragm, EPDM-grey                 | 80                 | All      | 2                   | 801801-43                 |
| 80.30F   | Diaphragm, FKM                       | 80                 | All      | 2                   | 801801-44                 |
| 80.30B   | Diaphragm, NRS                       | 80                 | All      | 2                   | 801803-45                 |
| 80.30S   | Diaphragm, Santoprene                | 80                 | All      | 2                   | 801804-4C                 |
| 80.30TR  | Diaphragm, PTFE/Back up              | 80                 | All      | 2                   | 800180165                 |
| 25.31N   | Valve seat, NBR                      | 25                 | All      | 4                   | 251805-41                 |
| 25.31E   | Valve seat, EPDM                     | 25                 | All      | 4                   | 251805-42                 |
| 25.31G   | Valve seat, EPDM-grey                | 25                 | All      | 4                   | 251805-43                 |
| 25.31F   | Valve seat, FKM                      | 25                 | All      | 4                   | 251805-44                 |
| 25.31B   | Valve seat, NRS                      | 25                 | All      | 4                   | 251805-45                 |
| 25.31T   | Valve seat, PTFE, with 2 FEP O-rings | 25                 | All      | 4                   | 250180760                 |
| 25.31R   | Valve seat, SS, with 2 FEP O-rings   | 25                 | All      | 4                   | 250180511                 |
| 40.31N   | Valve seat, NBR                      | 40                 | All      | 4                   | 401805-41                 |
| 40.31E   | Valve seat, EPDM                     | 40                 | All      | 4                   | 401805-42                 |
| 40.31G   | Valve seat, EPDM-grey                | 40                 | All      | 4                   | 401805-43                 |
| 40.31F   | Valve seat, FKM                      | 40                 | All      | 4                   | 401805-44                 |
| 40.31B   | Valve seat, NRS                      | 40                 | All      | 4                   | 401805-45                 |
| 40.31T   | Valve seat, PTFE, with 2 FEP O-rings | 40                 | All      | 4                   | 400180760                 |
| 40.31R   | Valve seat, SS, with FEP 2 O-rings   | 40                 | All      | 4                   | 400180511                 |
| 50.31N   | Valve seat, NBR                      | 50                 | All      | 4                   | 501805-41                 |
| 50.31E   | Valve seat, EPDM                     | 50                 | All      | 4                   | 501805-42                 |
| 50.31G   | Valve seat, EPDM-grey                | 50                 | All      | 4                   | 501805-43                 |
| 50.31F   | Valve seat, FKM                      | 50                 | All      | 4                   | 501805-44                 |
| 50.31B   | Valve seat, NRS                      | 50                 | All      | 4                   | 501805-45                 |
| 50.31T   | Valve seat, PTFE, with 2 FEP O-rings | 50                 | FA/CA/CX | 4                   | 500180760                 |
| 50.31R   | Valve seat, SS, with 2 FEP O-rings   | 50                 | All      | 4                   | 500180511                 |
| 80.31N   | Valve seat, NBR                      | 80                 | All      | 4                   | 801805-41                 |
| 80.31E   | Valve seat, EPDM                     | 80                 | All      | 4                   | 801805-42                 |
| 80.31G   | Valve seat, EPDM-grey                | 80                 | All      | 4                   | 801805-43                 |

# CRANE

## Spare part list DEPA Air Operated Diaphragm Pumps Series M

Date: 14th Aug 2012

Type: DL25-80-FA/CA/CX/SA/SX/SS

Drawing-No.: 03-1100-1010

| Position | Description                          | Baugröße /<br>Size | Type     | Stück /<br>No. Req. | Bestell-Nr./<br>Order-No. |
|----------|--------------------------------------|--------------------|----------|---------------------|---------------------------|
| 80.31F   | Valve seat, FKM                      | 80                 | All      | 4                   | 801805-44                 |
| 80.31B   | Valve seat, NRS                      | 80                 | All      | 4                   | 801805-45                 |
| 80.31T   | Valve seat, PTFE, with 2 FEP O-rings | 80                 | FA/CA/CX | 4                   | 800180760                 |
| 80.31R   | Valve seat, SS, with 2 FEP O-rings   | 80                 | All      | 4                   | 800180511                 |
| 25.32N   | Valve ball, NBR                      | 25                 | All      | 4                   | 251810-41                 |
| 25.32E   | Valve ball, EPDM                     | 25                 | All      | 4                   | 251810-42                 |
| 25.32G   | Valve ball, EPDM-grey                | 25                 | All      | 4                   | 251810-43                 |
| 25.32F   | Valve ball, FKM                      | 25                 | All      | 4                   | 251810-44                 |
| 25.32B   | Valve ball, NRS                      | 25                 | All      | 4                   | 251810-45                 |
| 25.32T   | Valve ball, PTFE                     | 25                 | All      | 4                   | 251810-62                 |
| 25.32R   | Valve ball, SS                       | 25                 | All      | 4                   | 251810-13                 |
| 25.32V   | Valve ball, NRS-core                 | 25                 | All      | 4                   | 251811-85                 |
| 25.32Y   | Valve ball, NBR-core                 | 25                 | All      | 4                   | 251811-81                 |
| 25.32W   | Valve ball, EPDM-core                | 25                 | All      | 4                   | 251811-82                 |
| 25.32X   | Valve ball, EPDM-grey-core           | 25                 | All      | 4                   | 251811-83                 |
| 25.32Z   | Valve ball, PTFE-core                | 25                 | All      | 4                   | 251810-66                 |
| 40.32N   | Valve ball, NBR                      | 40                 | All      | 4                   | 401810-41                 |
| 40.32E   | Valve ball, EPDM                     | 40                 | All      | 4                   | 401810-42                 |
| 40.32G   | Valve ball, EPDM-grey                | 40                 | All      | 4                   | 401810-43                 |
| 40.32F   | Valve ball, FKM                      | 40                 | All      | 4                   | 401810-44                 |
| 40.32B   | Valve ball, NRS                      | 40                 | All      | 4                   | 401810-45                 |
| 40.32T   | Valve ball, PTFE                     | 40                 | All      | 4                   | 401810-62                 |
| 40.32R   | Valve ball, SS                       | 40                 | All      | 4                   | 401810-13                 |
| 40.32V   | Valve ball, NRS-core                 | 40                 | All      | 4                   | 401811-85                 |
| 40.32Y   | Valve ball, NBR-core                 | 40                 | All      | 4                   | 401811-81                 |
| 40.32W   | Valve ball, EPDM-core                | 40                 | All      | 4                   | 401811-82                 |
| 40.32X   | Valve ball, EPDM-grey-core           | 40                 | All      | 4                   | 401811-83                 |
| 40.32Z   | Valve ball, PTFE-core                | 40                 | All      | 4                   | 401810-66                 |
| 50.32N   | Valve ball, NBR                      | 50                 | All      | 4                   | 501810-41                 |
| 50.32E   | Valve ball, EPDM                     | 50                 | All      | 4                   | 501810-42                 |
| 50.32G   | Valve ball, EPDM-grey                | 50                 | All      | 4                   | 501810-43                 |
| 50.32F   | Valve ball, FKM                      | 50                 | All      | 4                   | 501810-44                 |
| 50.32B   | Valve ball, NRS                      | 50                 | All      | 4                   | 501810-45                 |
| 50.32T   | Valve ball, PTFE                     | 50                 | All      | 4                   | 501810-62                 |
| 50.32R   | Valve ball, SS                       | 50                 | All      | 4                   | 501810-13                 |
| 50.32V   | Valve ball, NRS-core                 | 50                 | All      | 4                   | 501811-85                 |
| 50.32Y   | Valve ball, NBR-core                 | 50                 | All      | 4                   | 501811-81                 |
| 50.32W   | Valve ball, EPDM-core                | 50                 | All      | 4                   | 501811-82                 |
| 50.32X   | Valve ball, EPDM-grey-core           | 50                 | All      | 4                   | 501811-83                 |
| 50.32Z   | Valve ball, PTFE-core                | 50                 | All      | 4                   | 501810-66                 |

# CRANE

## Spare part list DEPA Air Operated Diaphragm Pumps Series M

Date: 14th Aug 2012

Type: DL25-80-FA/CA/CX/SA/SX/SS

Drawing-No.: 03-1100-1010

| Position | Description                  | Baugröße /<br>Size | Type        | Stück /<br>No. Req. | Bestell-Nr./<br>Order-No. |
|----------|------------------------------|--------------------|-------------|---------------------|---------------------------|
| 80.32N   | Valve ball, NBR              | 80                 | All         | 4                   | 801810-41                 |
| 80.32E   | Valve ball, EPDM             | 80                 | All         | 4                   | 801810-42                 |
| 80.32G   | Valve ball, EPDM-grey        | 80                 | All         | 4                   | 801810-43                 |
| 80.32B   | Valve ball, NRS              | 80                 | All         | 4                   | 801810-45                 |
| 80.32T   | Valve ball, PTFE             | 80                 | All         | 4                   | 801810-62                 |
| 80.32R   | Valve ball, SS               | 80                 | All         | 4                   | 801810-13                 |
| 80.32Y   | Valve ball, NBR-core         | 80                 | All         | 4                   | 801811-81                 |
| 80.32W   | Valve ball, EPDM-core        | 80                 | All         | 4                   | 801811-82                 |
| 80.32X   | Valve ball, EPDM-grey-core   | 80                 | All         | 4                   | 801811-83                 |
| 80.32Z   | Valve ball, PTFE-core        | 80                 | All         | 4                   | 801810-66                 |
| 25.41    | Washer-shaft                 | 25-40              | All         | 2                   | 902000405                 |
| 50.41    | Washer-shaft                 | 50-80              | All         | 2                   | 902000505                 |
| 25.42    | Piston, inner, short stroke  | 25                 | All         | 2                   | 250120830                 |
| 40.42    | Piston, inner, short stroke  | 40                 | All         | 2                   | 400120830                 |
| 50.42    | Piston, inner, short stroke  | 50                 | All         | 2                   | 500120830                 |
| 80.42    | Piston, inner, short stroke  | 80                 | All         | 2                   | 800120830                 |
| 25.45    | Shaft                        | 25                 | All         | 1                   | 251207-10                 |
| 40.45    | Shaft                        | 40                 | All         | 1                   | 401207-10                 |
| 50.45    | Shaft                        | 50                 | All         | 1                   | 501207-10                 |
| 80.45    | Shaft                        | 80                 | All         | 1                   | 801207-10                 |
| 25.46    | Piston, inner                | 25                 | All         | 2                   | 251208-30                 |
| 40.46    | Piston, inner                | 40                 | All         | 2                   | 401208-30                 |
| 50.46    | Piston, inner                | 50                 | All         | 2                   | 501208-30                 |
| 80.46    | Piston, inner                | 80                 | All         | 2                   | 801208-30                 |
| 25.47    | Piston, outer, C.S.          | 25                 | CA/CX       | 2                   | 251211-00                 |
| 25.47V   | Piston, outer, 316L          | 25                 | FA/SA/SX/SS | 2                   | 251214-13                 |
| 40.47    | Piston, outer, C.S.          | 40                 | CA/CX       | 2                   | 401211-00                 |
| 40.47V   | Piston, outer, 316L          | 40                 | FA/SA/SX/SS | 2                   | 401214-13                 |
| 50.47    | Piston, outer, C.S.          | 50                 | CA/CX       | 2                   | 501211-00                 |
| 50.47V   | Piston, outer, 316L          | 50                 | FA/SA/SX/SS | 2                   | 501214-13                 |
| 80.47    | Piston, outer, C.S.          | 80                 | CA/CX       | 2                   | 801211-00                 |
| 80.47V   | Piston, outer, 316L          | 80                 | FA/SA/SX/SS | 2                   | 801214-13                 |
| 25.50A   | Center block, Alu            | 25-40              | FA/CA/SA    | 1                   | 251201-30                 |
| 25.50B   | Center block, Bz             | 25-40              | CX/SX       | 1                   | 251202-36                 |
| 25.50S   | Center block, SS 304         | 25/40              | SS          | 1                   | 251203-11                 |
| 25.50Q   | Center block, Q-type         | 25-40              | FA/CA/SA    | 1                   | 251251-30                 |
| 25.50LSQ | Center block, Q-type, SS 304 | 25/40              | SS/HS       | 1                   | 251201-11                 |
| 50.50A   | Center block, Alu            | 50-80              | FA/CA/SA    | 1                   | 501201-30                 |
| 50.50B   | Center block, Bz             | 50-80              | CX/SX       | 1                   | 501202-36                 |
| 50.50S   | Center block, SS 304         | 50/80              | SS          | 1                   | 501320-11                 |

## Spare part list DEPA Air Operated Diaphragm Pumps Series M

Date: 14th Aug 2012

Type: DL25-80-FA/CA/CX/SA/SX/SS

Drawing-No.: 03-1100-1010

| Position | Description                      | Baugröße /<br>Size | Type           | Stück /<br>No. Req. | Bestell-Nr./<br>Order-No. |
|----------|----------------------------------|--------------------|----------------|---------------------|---------------------------|
| 50.50Q   | Center block, Q-type             | 50-80              | FA/CA/SA       | 1                   | 501251-30                 |
| 50.50LSQ | Center block, Q-type, SS 304     | 50/80              | SS             | 1                   | 501255-11                 |
| 25.51    | Gasket                           | 25-40              | All            | 2                   | 921000173                 |
| 25.51    | Gasket                           | 25/40              | SS             | 2                   | 921000673                 |
| 25.51Q   | Gasket, Q-type                   | 25-40              | FA/CA/SA       | 2                   | 921000873                 |
| 25.51SQ  | Gasket, Q-type                   | 25/40              | SS             | 2                   | 921000073                 |
| 50.51    | Gasket                           | 50-80              | All            | 2                   | 921000273                 |
| 50.51S   | Gasket                           | 50/80              | SS             | 2                   | 921001273                 |
| 50.51Q   | Gasket, Q-type                   | 50-80              | FA/CA/SA       | 2                   | 921000973                 |
| 50.51SQ  | Gasket, Q-type                   | 50/80              | SS             | 2                   | 921200473                 |
| 25.61T/R | O-ring FEP f. Valve seat PTFE/VA | 25                 | All            | 8                   | 920202-79                 |
| 40.61T/R | O-ring FEP f. Valve seat PTFE/VA | 40                 | All            | 8                   | 920203-79                 |
| 50.61T   | O-ring FEP f. Valve seat PTFE    | 50                 | FA/CA/CX       | 8                   | 920204-79                 |
| 50.61R   | O-ring FEP f. Valve seat VA      | 50                 | All            | 8                   | 920204-79                 |
| 80.61T   | O-ring FEP f. Valve seat PTFE    | 80                 | FA/CA/CX       | 8                   | 920205-79                 |
| 80.61R   | O-ring FEP f. Valve seat VA      | 80                 | All            | 8                   | 920205-79                 |
| 25.64    | Shaft bearing                    | 25-40              | All not SS-Q   | 2                   | 251206-64                 |
| 25.64SQ  | Shaft bearing                    | 25/40              | SS-Q           | 1                   | 251206-64                 |
| 25.64SQ  | Shaft bearing                    | 25/40              | SS-Q           | 2                   | 251206---                 |
| 50.64    | Shaft bearing                    | 50-80              | All not SS-Q   | 2                   | 501206-64                 |
| 50.64Q   | Shaft bearing                    | 50/80              | SS-Q           | 1                   | 501206-64                 |
| 50.64Q   | Shaft bearing                    | 50/80              | SS-Q           | 2                   | 501206---                 |
| 25.65    | Sealing/O-ring                   | 25-40              | All not SS-Q   | 1                   | 250106---                 |
| 25.65SQ  | Sealing/O-ring                   | 25/40              | SS-Q           | 2                   | 250106---                 |
| 50.65    | Sealing/O-ring                   | 50-80              | All not SS-Q   | 1                   | 500106---                 |
| 50.65SQ  | Sealing/O-ring                   | 50/80              | SS-Q           | 2                   | 500106---                 |
| 25.66    | Air inlet, C.S., zinc pl.        | 25-40              | FA/CA/CX/SA/SX | 1                   | 252001-05                 |
| 25.66SQ  | Air inlet, SS                    | 25-40              | SS             | 1                   | 252001-14                 |
| 50.66    | Air inlet, C.S., zinc pl.        | 50-80              | FA/CA/CX/SA/SX | 1                   | 502001-05                 |
| 50.66S   | Air inlet, SS                    | 50-80              | SS             | 1                   | 502001-14                 |
| 25.681   | O-ring, Air filter               | 25-40              | All            | 1                   | 920012541                 |
| 50.681   | O-ring, Air filter               | 50-80              | All            | 1                   | 920012941                 |
| 25.70    | Muffler                          | 25-40              | FA/CA/SA/SS    | 1                   | 252020-48                 |
| 25.70X   | High speed muffler               | 25-40              | CX/SX          | 1                   | 115001---                 |
|          | Elbow for speed muffler          | 25                 | CX/SX          | 1                   | 930051-20                 |
|          | Extension for speed muffler      | 25                 | CX             | 1                   | 930120-05                 |
|          | Extension for speed muffler      | 25                 | SX             | 1                   | 930120-20                 |
|          | Bow for speed muffler            | 40                 | CX/SX          | 1                   | 930081-05                 |
| 50.70    | Muffler                          | 50/80              | FA/CA/SA/SS    | 1                   | 502020-48                 |



# CRANE

## Spare part list DEPA Air Operated Diaphragm Pumps Series M

Date: 14th Aug 2012

Type: DL25-80-FA/CA/CX/SA/SX/SS

Drawing-No.: 03-1100-1010

| Position | Description                             | Baugröße / Size | Type           | Stück / No. Req. | Bestell-Nr./ Order-No. |
|----------|---|-----------------|----------------|------------------|------------------------|
| 50.70X   | High speed muffler                      | 50-80           | CX/SX          | 1                | 115002---              |
|          | Bow for speed muffler                   | 50-80           | CX/SX          | 1                | 930082-05              |
|          | Extension for speed muffler             | 80              | CX/SX          | 1                | 900121-05              |
| 25.77    | Counter sunk screw/Air chamber          | 25-40           | All            | 8                | 900300191              |
| 25.77Q   | Counter sunk screw/Air chamber Q        | 25-40           | All            | 8                | 900300391              |
| 50.77    | Counter sunk screw/Air chamber          | 50              | All            | 8                | 900300491              |
| 80.77    | Hex. screw/Air chamber                  | 80              | FA/CA/CX/SA/SX | 8                | 900162491              |
| 80.77L   | Hex. Screw, Air chamber                 | 80              | SS             | 8                | 900161211              |
| 80.77a   | Disk                                    | 80              | FA/CA/CX/SA/SX | 8                | 902000305              |
| 80.77La  | Disk                                    | 80              | SS             | 8                | 902001111              |
| 50.78L   | Counter sunk screw, Air chamber, A-type | 50/80           | SS             | 2                | 900310211              |

The complete spare part number results from the item and the order-no.

Example:

**Diaphragm EPDM for DL25.30E**

**order no. 251801-42**

\* with pos. 30Z not applicable Pos. 41 ,46 and 47