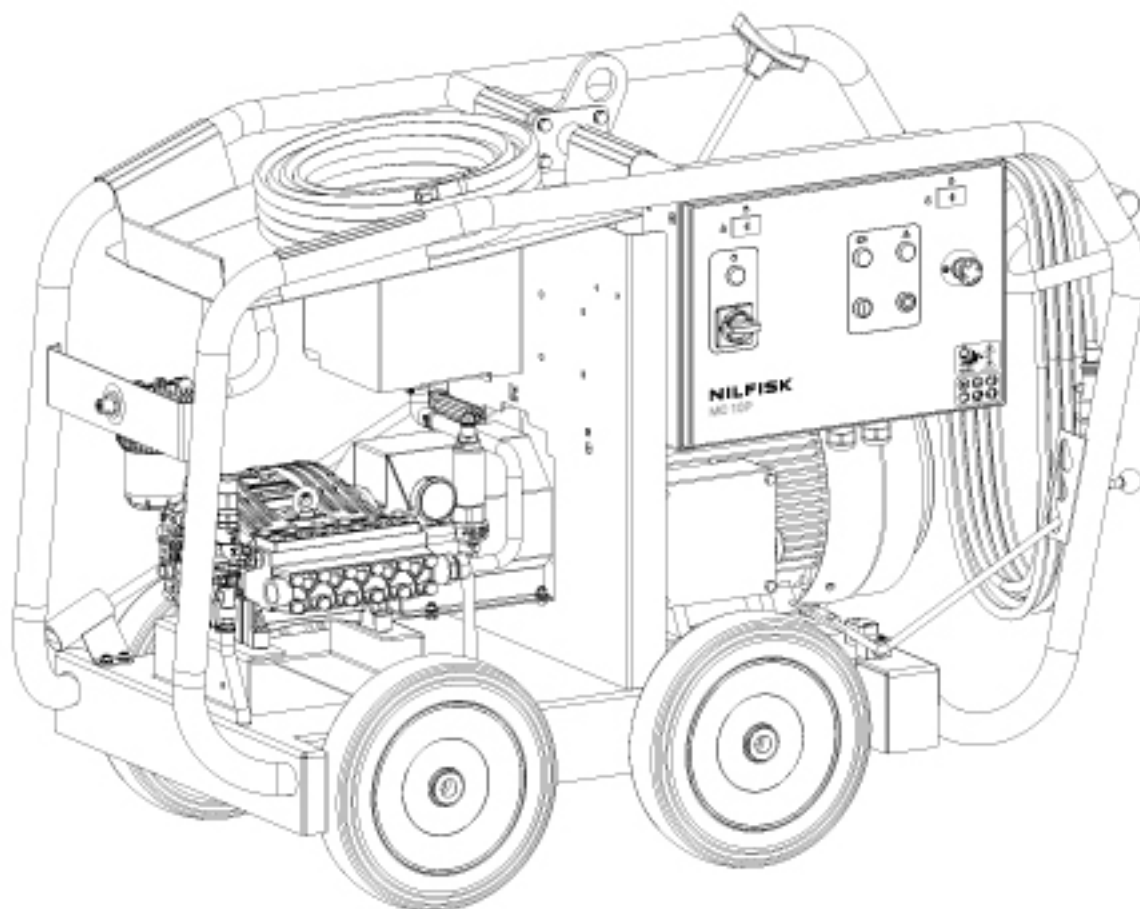


# PARTS LIST



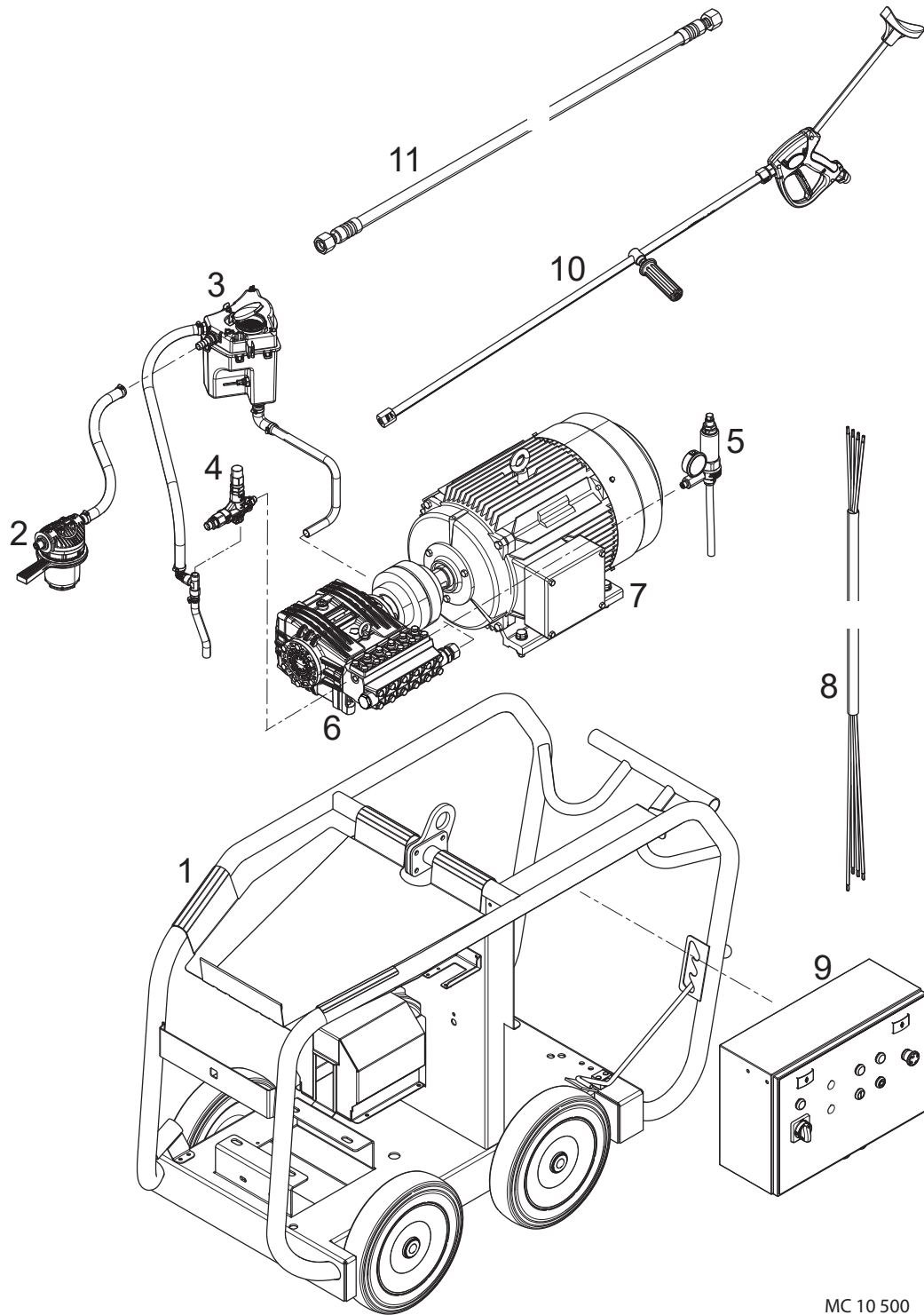
2023.07.04

# NILFISK

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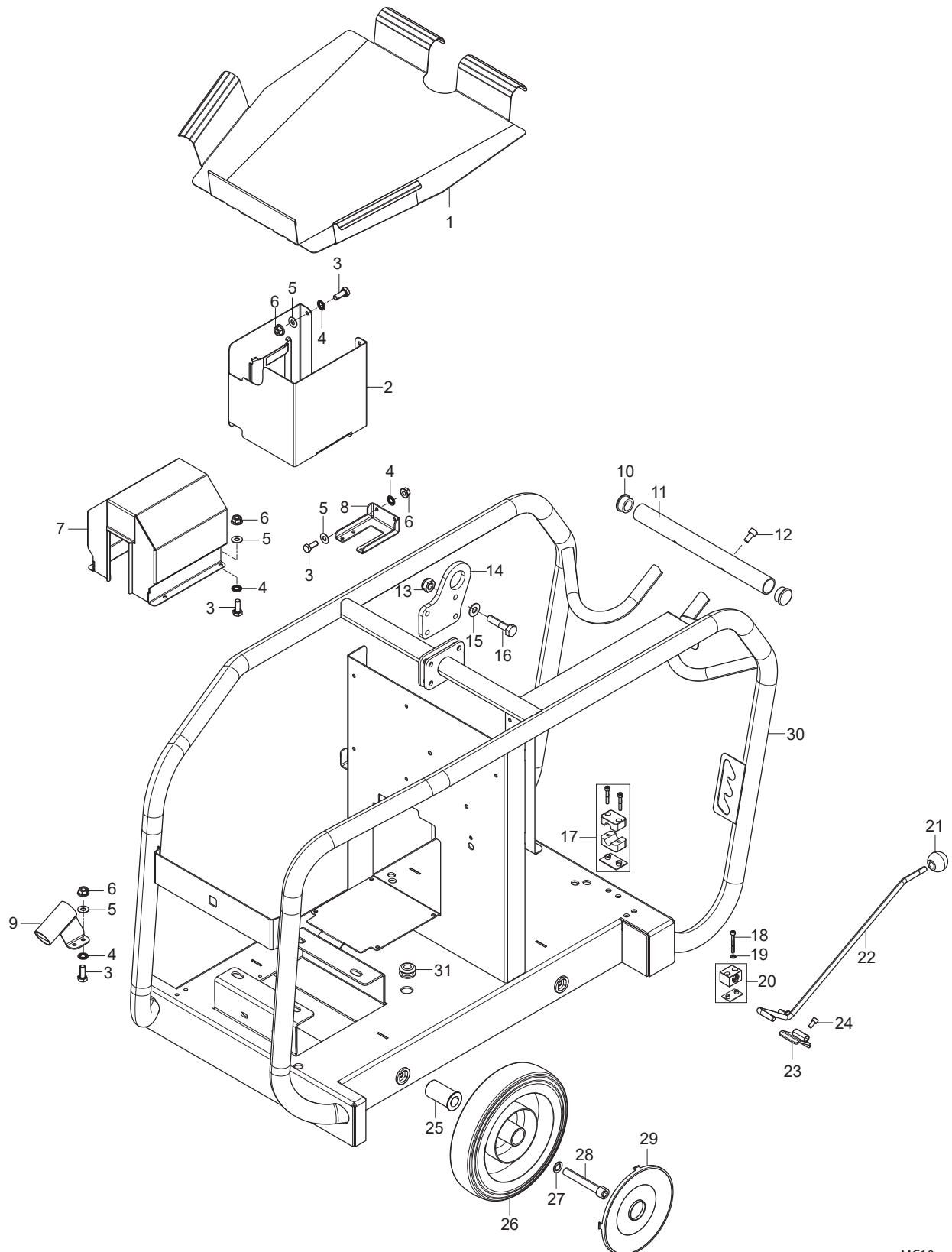


MC 10 500

| Pos. | Artikel-Nr. | Menge | Variante                   | Notes |
|------|-------------|-------|----------------------------|-------|
| 1    |             | 1     | Frame                      | [1]   |
| 2    |             | 1     | Water inlet                | [2]   |
| 3    |             | 1     | Water break tank           | [3]   |
| 4    |             | 1     | Unloader valve             | [4]   |
| 5    |             | 1     | Pump unit                  | [5]   |
| 6    |             | 1     | Motor assembly             | [6]   |
| 7    |             | 1     | Safety valve               | [7]   |
| 8    | 101118341   | 1     | POWER CORD H07RN-F 4G10MM2 |       |
| 9    |             | 1     | Electric assembly          | [8]   |
| 10   |             | 1     | Gun, lance and nozzles     | [9]   |
| 11   | 700550098   | 1     | SCHLAUCH 500 BAR 20M       |       |

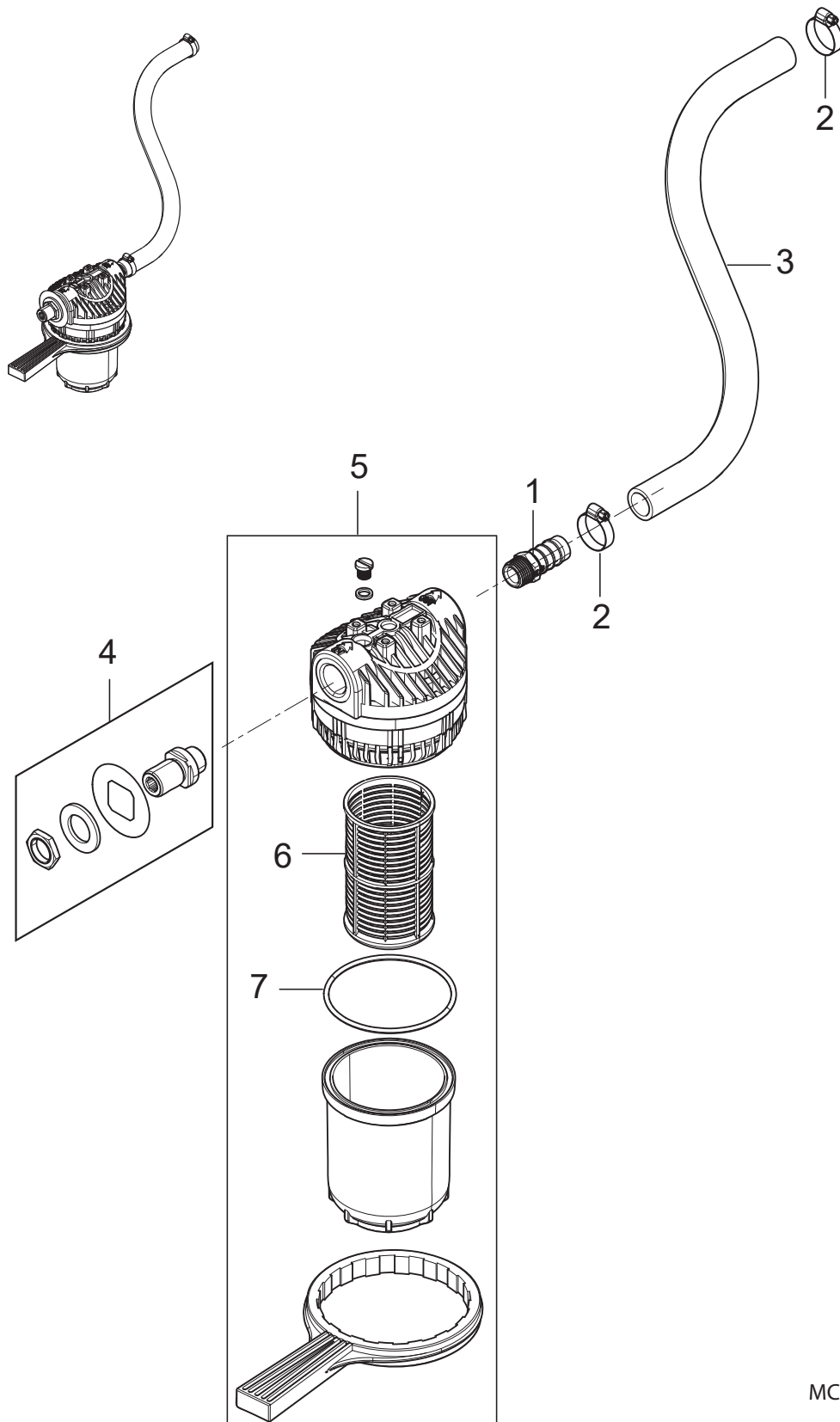
Part Notes:

- [1] - Frame MC10
- [2] - Water inlet
- [3] - Water break tank
- [4] - Unloader valve assembly
- [5] - Pump
- [6] - Motor - Coupling
- [7] - Safety valve MC9-MC10 500
- [8] - El-box
- [9] - Gun 500, lance and nozzle



MC10

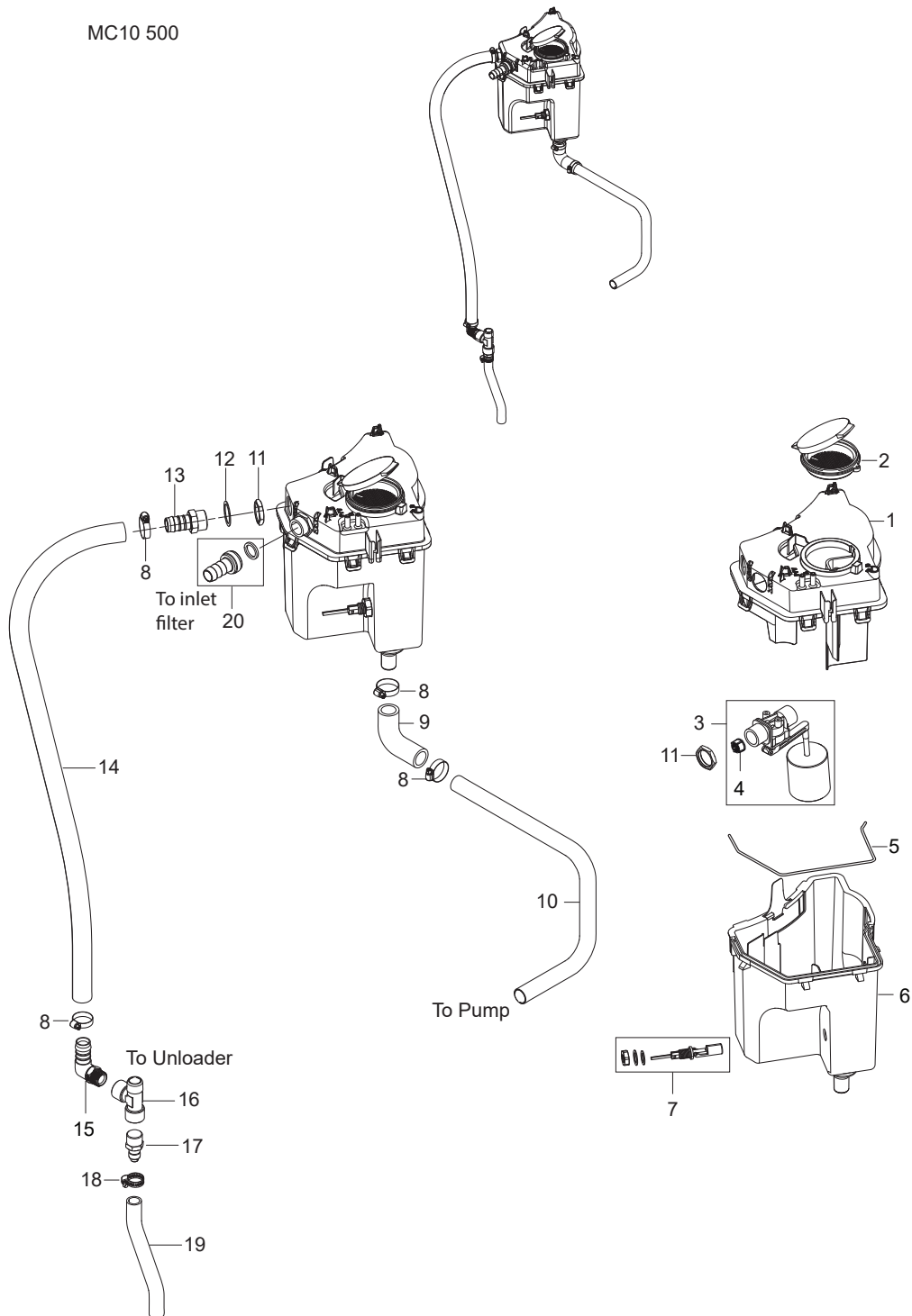
| Pos. | Artikel-Nr. | Menge | Variante                              | Notes |
|------|-------------|-------|---------------------------------------|-------|
| 1    | 101118330   | 1     | HOSE TRAY MC-10P KIT                  |       |
| 2    | 107148013   | 1     | WRAP COVER FOR WATER BREAK TANK MC 10 |       |
| 3    | 2753        | 12    | Sechskantschraube M8x 20 ISO 4017 zn  |       |
| 4    | 1810274     | 5     | Fächerscheibe 8,2 -J- DIN 6798 VA     |       |
| 5    | 1800796     | 17    | Scheibe 8,4                           |       |
| 6    | 61467       | 10    | Sechskantmutter M8 TENS               |       |
| 7    | 107148014   | 1     | COVER FOR COUPLING                    |       |
| 8    | 107148015   | 1     | BRACKET FOR BOOSTER FILTER            |       |
| 9    | 107148016   | 1     | LANCE HOLDER MC 10                    |       |
| 10   | 107148017   | 2     | HOSE NIPPLE PA 3/4x3/4 NPT            |       |
| 11   | 107148018   | 1     | HANDLE BAR MC-10P                     |       |
| 12   | 8894        | 2     | Schraube M8 x 20 8.8                  |       |
| 13   | 8952        | 4     | Sechskantmutter M10 ISO 7042 zn       |       |
| 14   | 107148019   | 1     | HOIST PLATE MC-10P                    |       |
| 15   | 1800317     | 8     | Scheibe                               |       |
| 16   | 107148112   | 4     | SCREW M10X45 HEX HD P/THD ISO4014     |       |
| 17   | 107148133   | 1     | TUBE CLAMP SINGLE ?20MM RAN320X BLACK |       |
| 18   | 1814634     | 2     | Schraube M6 x 50                      |       |
| 19   | 1813807     | 2     | Scheibe M6                            |       |
| 20   | 101118333   | 1     | BLOCK FOR BRAKE HINGE KIT             |       |
| 21   | 107148011   | 1     | KNOB BALL DIA 40 M12 BLACK            |       |
| 22   | 107148160   | 1     | BRAKE ARM MC 10P                      |       |
| 23   | 107148161   | 1     | BRAKE PAD MC 10P                      |       |
| 24   | 3913        | 1     | Zylinderschraube M6x12                |       |
| 25   | 107148022   | 4     | AXLE EXTENDER MC 10                   |       |
| 26   | 107148023   | 4     | WHEEL RT SB385                        |       |
| 27   | 107148025   | 4     | WASHER M12 NL12 STEEL/ZINK NORD LOCK  |       |
| 28   | 107141968   | 4     | CYL.SCREW M12X80 WITH NORDLOCK WASHER |       |
| 29   | 107148024   | 4     | HUB CAP RT SB385 WHEEL                |       |
| 30   | 107148163   | 1     | FRAME MC 10P                          |       |
| 31   | 107148038   | 1     | GROMMET D5,5XD9 T=3MM PVC BLACK       |       |



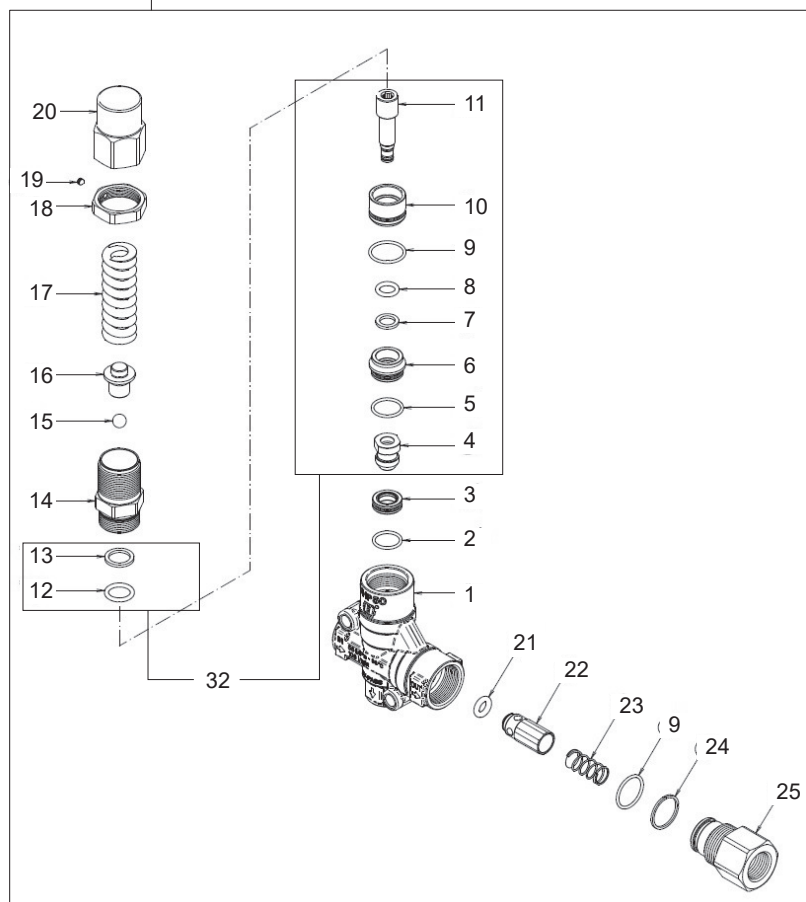
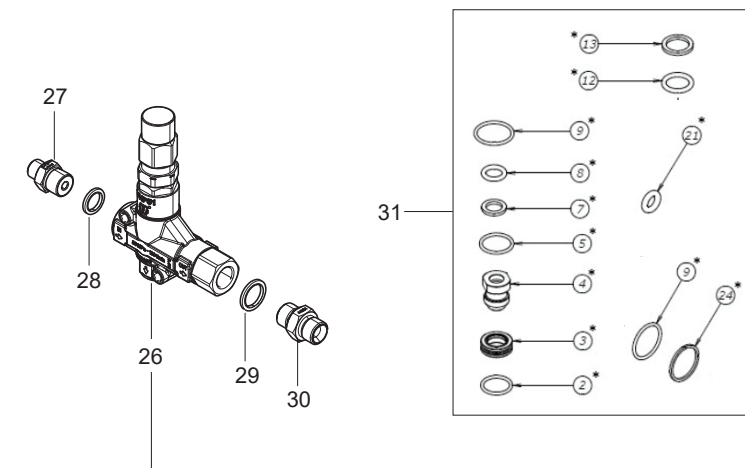
MC10

| Pos. | Artikel-Nr. | Menge | Variante                        | Notes |
|------|-------------|-------|---------------------------------|-------|
| 1    | 107148027   | 1     | HOSETAIL 19X1/2 PA BLUE         |       |
| 2    | 8298        | 2     | Schlauchschelle SGL 16-27       |       |
| 3    | 107143031   | 1     | FUELFLEX HOSE D28/D20 10BAR/20° |       |
| 4    | 101118332   | 1     | INLET FITTING MC 9 KIT          |       |
| 5    | 107148137   | 1     | FILTER 1/2IN CW 120 MICRON MESH |       |
| 6    |             | 1     |                                 |       |
| 7    |             | 1     |                                 |       |

MC10 500

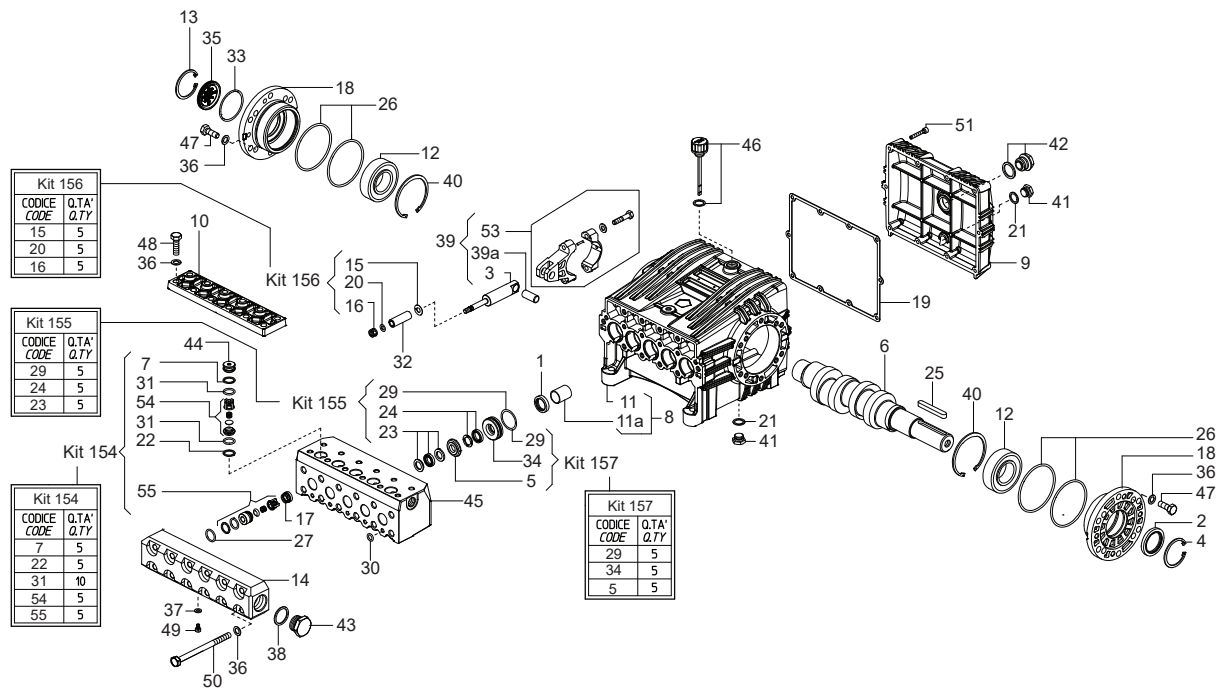


| Pos. | Artikel-Nr. | Menge | Variante                                 | Notes |
|------|-------------|-------|------------------------------------------|-------|
| 1    | 107148028   | 1     | LID FOR WATER TANK                       |       |
| 2    | 301000561   | 1     | Deckel RP-Behälter                       |       |
| 3    | 101117784   | 1     | Schwimmerventil                          |       |
| 4    | 34218       | 1     | Filter Ø19 KU                            |       |
| 5    | 101406054   | 1     | Dichtung                                 |       |
| 6    | 107148029   | 1     | WATER BREAK TANK                         |       |
| 7    | 107148030   | 1     | LEVEL SENSOR ASSEMBLY                    |       |
| 8    | 8298        | 4     | Schlauchschelle SGL 16-27                |       |
| 9    | 107141670   | 1     | Schlauch                                 |       |
| 10   | 107148037   | 1     | PIPE BENDED MC-10 500bar                 |       |
| 11   | 1800341     | 2     | Gegenmutter 3/4                          |       |
| 12   | 107148032   | 1     | WASHER FOR WATER BREAK TANK              |       |
| 13   | 107143219   | 1     | HOSE NIPPLE PA 19X3/4                    |       |
| 14   | 107143031   | 1     | FUELFLEX HOSE D28/D20 10BAR/20°          |       |
| 15   | 107148050   | 1     | HOSETAIL 90° Ø19X1/2" PA BLUE            |       |
| 16   | 107148034   | 1     | BRASS MALE RUN TEE 1/2"BSP               |       |
| 17   | 107148035   | 1     | THERMO SENSOR 1/2 INCH 140-158°F         |       |
| 18   | 107148146   | 1     | HOSE CLIP 5/8C S.S.                      |       |
| 19   | 107148048   | 1     | HOSE 5/8C WP 20 BAR W/NETING             |       |
| 20   | 61369       | 1     | Schlauchtülle ø20 R3/4" vormontiert CuZn |       |



MC9 500

| Pos. | Artikel-Nr. | Menge | Variante                           | Notes |
|------|-------------|-------|------------------------------------|-------|
| 1    |             | 1     | Valve body ½"F                     |       |
| 2    |             | 1     | O-ring 1.78x15.6 2062 NBR 90 NERO  |       |
| 3    |             | 1     | Valve Seat                         |       |
| 4    |             | 1     | Shutter Seal                       |       |
| 5    |             | 1     | O-ring 1.78x17.17 2068 NBR 90 NERO |       |
| 6    |             | 1     | Piston Spacer                      |       |
| 7    |             | 1     | Backup Washer 10 x 14.7 x T1.8     |       |
| 8    |             | 1     | O-ring 2.62x9.92 112 NBR 90 NERO   |       |
| 9    |             | 2     | O-ring 1.78x20.35 2081 NBR 90 NERO |       |
| 10   |             | 1     | Spacer Support                     |       |
| 11   |             | 1     | Piston                             |       |
| 12   |             | 1     | O-ring 2.62x13.95 3056 NBR 90 NERO |       |
| 13   |             | 1     | Backup Washer 14 x 18.7 x T1.8     |       |
| 14   |             | 1     | Piston Fitting                     |       |
| 15   |             | 1     | S.S Ball                           |       |
| 16   |             | 1     | Pin Holder                         |       |
| 17   |             | 1     | Spring 5.4x16.6x65                 |       |
| 18   |             | 1     | Lock Nut M27x1.25                  |       |
| 19   |             | 1     | Set Screw M4                       |       |
| 20   |             | 1     | Knob                               |       |
| 21   |             | 1     | O-ring 3.53x7.52 4028 NBR 90 NERO  |       |
| 22   |             | 1     | UNLOADER PRES.SHUTTER              |       |
| 23   |             | 1     | UNLOADER PRES.SHUTTER SPRING       |       |
| 24   |             | 1     | Backup Washer 20.8 x 23.7 x T1.4   |       |
| 25   |             | 1     | Fitting 1/2"                       |       |
| 26   | 107148151   | 1     | UN-LOADER VALVE COMPLETE           |       |
| 27   | 107148043   | 1     | "FITTING 3/8"M-BSPP - 1/2"M-BSPT"  |       |
| 28   | 107148152   | 1     | DOWTY SEAL 3/8C 80SH               |       |
| 29   | 107148145   | 1     | DOWTY SEAL 1/2C 80SH               |       |
| 30   | 107148044   | 1     | NIPPLE HOSE 60° 1/2" - 1/2" BSPP-M |       |
| 31   | 700540983   | 1     | GASKET KIT FOR UNLOADER VALVE 500  |       |
| 32   | 106408382   | 1     | REPAIR KIT F UNLOADER VALVE 500    |       |



MC 10P 500

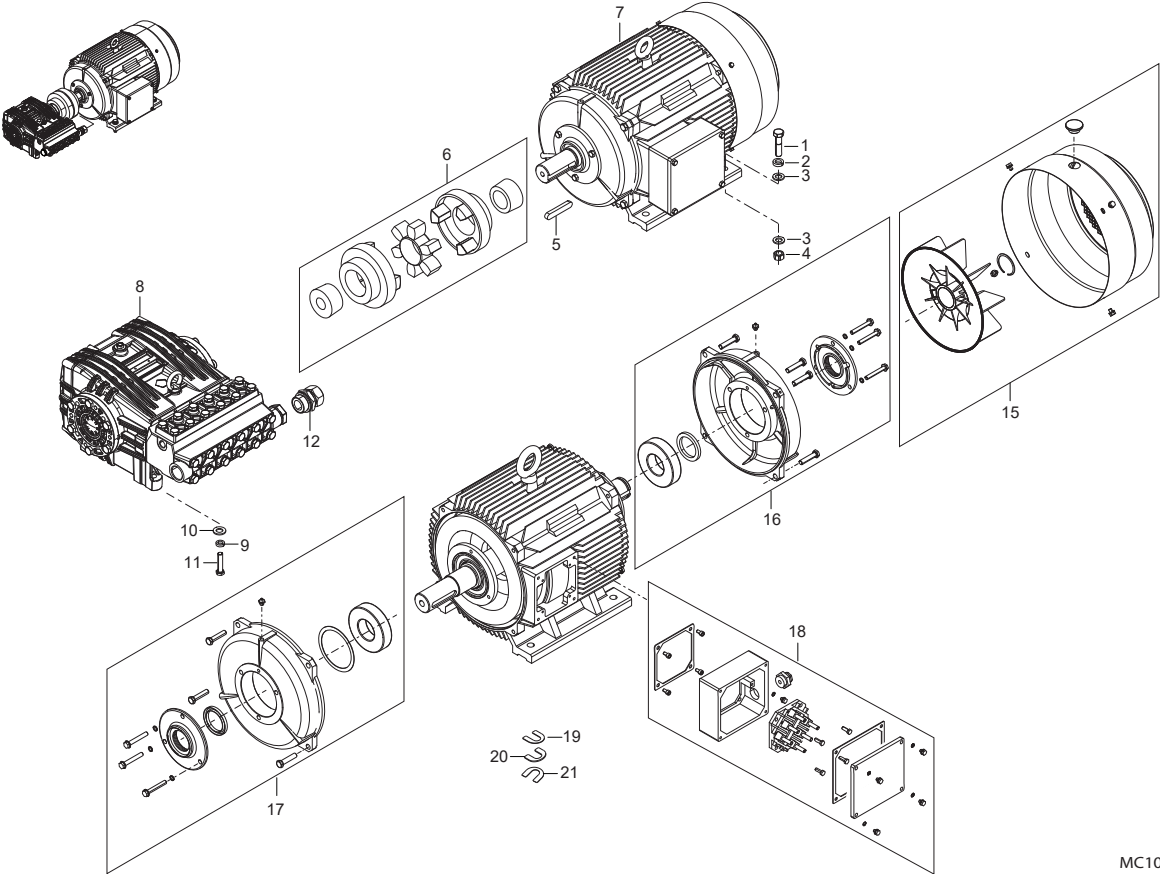
| Pos.     | Artikel-Nr. | Menge | Variante                            | Notes |
|----------|-------------|-------|-------------------------------------|-------|
| Complete | 107148116   | 1     | PUMP COMPLETE 500BAR 60HZ           |       |
| Complete | 107148117   | 1     | PUMP COMPLETE 500BAR 50HZ           |       |
| 1        | 700505002   | 5     | PLUNGER ROD SEAL                    |       |
| 2        | 700505122   | 1     | OIL SEAL D40                        |       |
| 3        |             | 5     | PLUNGER GUIDE D16/18 "GH/PENTA 500" | [1]   |
| 4        | 106408287   | 1     | SNAP RING D55 INOX                  |       |
| 5        | 106408350   | 5     | UPPER RING D16 PENTA 500 GX         |       |
| 6        | 700505126   | 1     | MALE SHAFT "PENTA 500" D35          | [2]   |
| 6        | 700505202   | 1     | MALE SHAFT "PENTA 500" D35          | [3]   |
| 7        | 106408345   | 10    | PLUG RING PENTA 600                 |       |
| 8        | 106408328   | 1     | CRANKASE ASSY PENTA 500             |       |
| 9        | 700505237   | 1     | BACK COVER "GAMMA 3P/VX/VY"         |       |
| 10       | 700505130   | 1     | COVER "PENTA 500"                   |       |
| 11       |             | 1     | CRANKCASE PENTA 500                 |       |
| 11a      | 700505001   | 5     | BUSHING                             |       |
| 12       | 700505132   | 2     | BEARING D40                         |       |
| 13       | 106408287   | 1     | SNAP RING D55 INOX                  |       |
| 14       | 106408412   | 1     | SUCTION MANIFOLD                    |       |
| 15       | 106408351   | 5     | DISC PENTA 500                      |       |
| 16       | 106408346   | 5     | NUT D18 CH CX PENTA LOCTITE         |       |
| 17       | 106408339   | 5     | SPACER D16/18                       |       |
| 18       | 106408413   | 2     | BEARING HOLLOW FLANGE               |       |
| 19       | 700505139   | 1     | BACK COVER GASKET "GAMMA 3P"        |       |
| 20       | 106408353   | 5     | O RING D9.25 90SHORE                |       |
| 21       | 700060509   | 2     | GASKET D17                          |       |
| 22       | 106408305   | 5     | RING GH PENTA 500                   |       |
| 23       |             | 5     | SEAL KIT PENTA 600                  | [4]   |
| 24       |             | 5     | LOW PRESS SEAL KIT D16 PENTA 500    | [4]   |
| 25       | 700505145   | 1     | KEY A10X8X70 UNI6604                |       |
| 26       | 106408312   | 2     | O RING D88.57                       |       |
| 27       | 700505020   | 5     | O-RING D20,24 90SHORE               |       |
| 29       |             | 10    | O-RING                              | [5]   |
| 30       | 106408275   | 15    | O RING D9.92                        |       |
| 31       | 700505068   | 15    | O-RING D17,13 90SHORE               |       |
| 32       | 700505204   | 5     | CERAMIC PLUNGER D16 "PENTA 500"     |       |
| 33       | 106408283   | 1     | O RING D47.29                       |       |
| 34       |             | 1     | PRESSURE RING D16 PENTA 500         | [5]   |
| 35       | 106408281   | 1     | COVER NX VX                         |       |
| 36       | 700505022   | 30    | SCHNORR WASHER D10                  |       |
| 37       | 700505157   | 1     | BONDED WASHER D6,7                  |       |
| 38       | 106408292   | 1     | BONDED WASHER D33.9                 |       |
| 39       | 106408340   | 1     | COMPLETE ROD ASSY D16 BRONZE        |       |
| 39a      | 700505039   | 5     | PIN D14X32                          |       |
| 40       | 700150621   | 2     | SNAP RING D80                       |       |
| 41       | 700160302   | 3     | PLUG G3/8                           |       |
| 42       | 700505052   | 1     | OIL PLUG G3/4+GASKET                |       |
| 43       | 700505163   | 1     | PLUG G1"                            |       |
| 44       | 700505164   | 5     | PLUG "GH/PENTA 500"                 |       |
| 45       |             | 1     | HEAD "PENTA 500" PISTON D16 INOX    |       |
| 46       | 700505166   | 1     | OIL PLUG G1/2 "NX/VX"               |       |
| 47       | 700505167   | 8     | HEX SCREW M10X30 UNI5739            |       |
| 48       | 106408332   | 10    | HEX SCREW M10X35 UNI5737            |       |
| 49       | 106408277   | 5     | HEX SCREW M6X10 UNI5739             |       |
| 50       | 700505291   | 12    | HEX SCREW M10X150 UNI5737           |       |
| 51       | 106408288   | 10    | ALLEN SCREW M6X40 UNI5931           |       |
| 53       | 700505173   | 5     | ROD ASSY "PENTA" BRONZE             |       |
| 54       |             | 5     | OUTLET VALVE ASSY GH GX W T O RING  | [6]   |
| 55       |             | 5     | SUCTION VALVE ASSY "GH/GX"          | [6]   |
| KIT 156  | 700505198   | 1     | PLUNGER KIT D16 "PENTA" (KIT 156)   |       |

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| Pos.    | Artikel-Nr. | Menge | Variante                                 | Notes |
|---------|-------------|-------|------------------------------------------|-------|
| KIT 154 | 106408389   | 1     | IN/OUTLET VALVE KIT                      |       |
| KIT 157 | 700505201   | 1     | BRASS RING KIT D16 "PENTA 500" (KIT 157) |       |
| KIT 155 | 106408414   | 1     | WATER SEAL KIT - KIT 278                 |       |

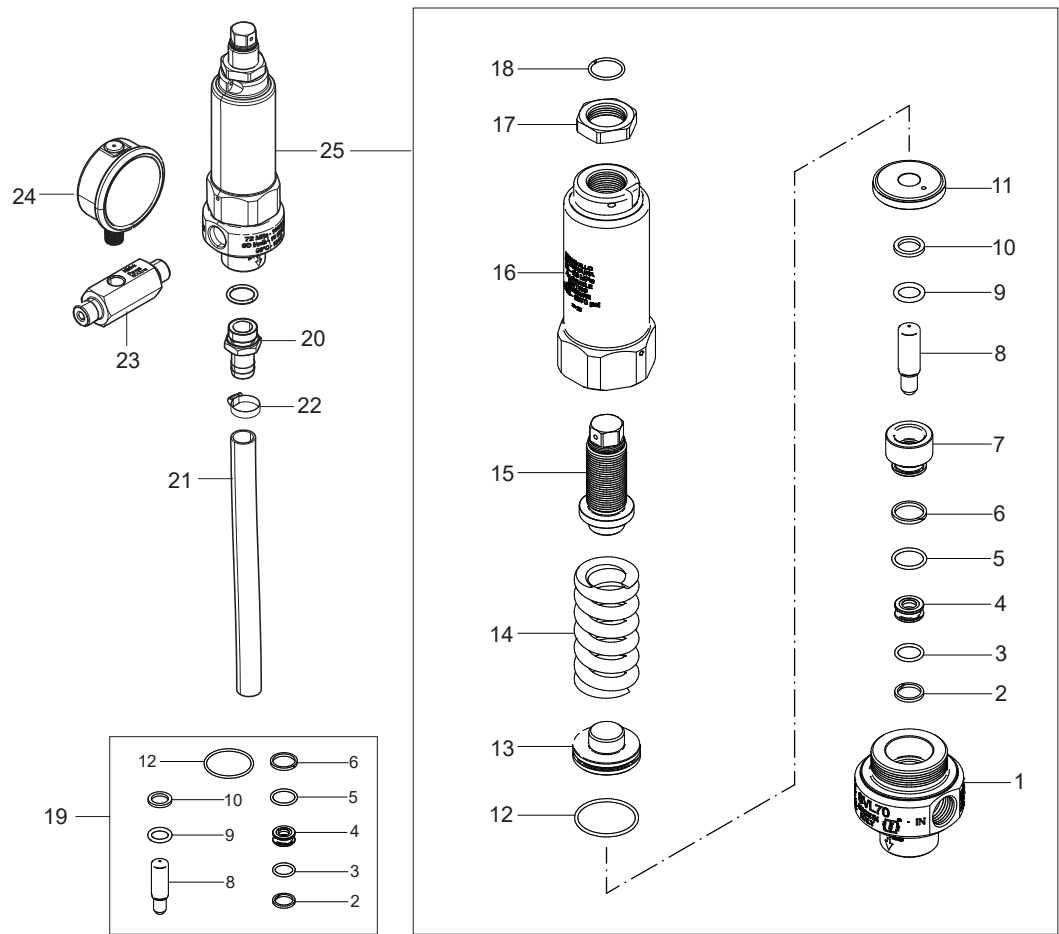
## Part Notes:

- [1] - In kit pos. 39
- [2] - 50Hz
- [3] - 60Hz
- [4] - In kit 155
- [5] - In kit 157
- [6] - In kit 154



MC10P 500

| Pos. | Artikel-Nr. | Menge | Variante                                 | Notes |
|------|-------------|-------|------------------------------------------|-------|
| 1    | 107148090   | 4     | HEXAGON HEAD SCREW M16X65 ISO 4014 A2K F |       |
| 2    | 107148092   | 4     | WASHER SPRING LOCK M16 DIN127-B          |       |
| 3    | 33023628    | 8     | WASHER PLAIN M16X30 ISO7089 10PCS.SET    |       |
| 4    | 107148091   | 4     | NUT M16 ISO 4032 FZB                     |       |
| 5    |             | 1     | feder                                    |       |
| 6    | 107148138   | 1     | COUPLING COMPL. 180 W. TABERBU           |       |
| 7    | 107148098   | 1     | MOTOR Y2-200L-4 30KW 50/60Hz             |       |
| 8    | 107148116   | 1     | PUMP COMPLETE 500BAR 60HZ                |       |
| 8    | 107148117   | 1     | PUMP COMPLETE 500BAR 50HZ                |       |
| 9    | 107148131   | 4     | WASHER SPRING M14 S.S.                   |       |
| 10   | 33023316    | 4     | WASHER PLAIN M14 ISO7089 10 PCS SET      |       |
| 11   | 107148130   | 4     | BOLT M14x30 HEX DIN933 A2-70 SS          |       |
| 12   | 107148089   | 1     | FITTING M W. SEAL 22x1 BSPP              |       |
| 15   | 106408373   | 1     | FAN AND COVER MC10P-500                  |       |
| 16   | 106408374   | 1     | N-BEARING COVER MC10P-500                |       |
| 17   | 106408375   | 1     | D-BEARING COVER MC10P-500                |       |
| 18   | 106408376   | 1     | CONNECTION BOX MC10P-500                 |       |
| 20   | 107148114   | 1     | SHIM 2 MM                                |       |
| 19   | 107148113   | 1     | SHIM 1 MM                                |       |
| 21   | 107148115   | 1     | SHIM 0,5 MM                              |       |



MC9 500 - MC10 500

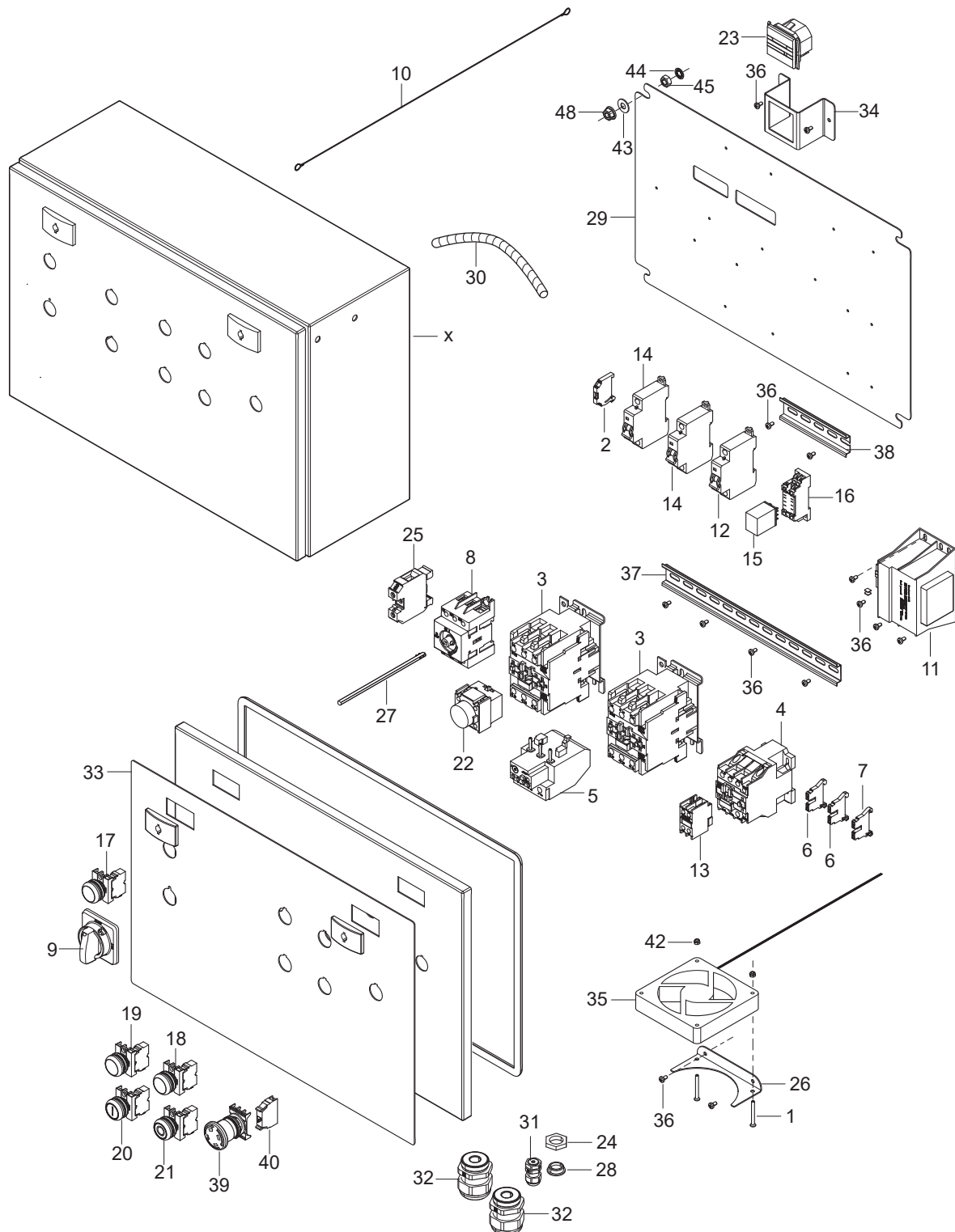
# Safety valve MC9-MC10 500

MC 10P-500/1800

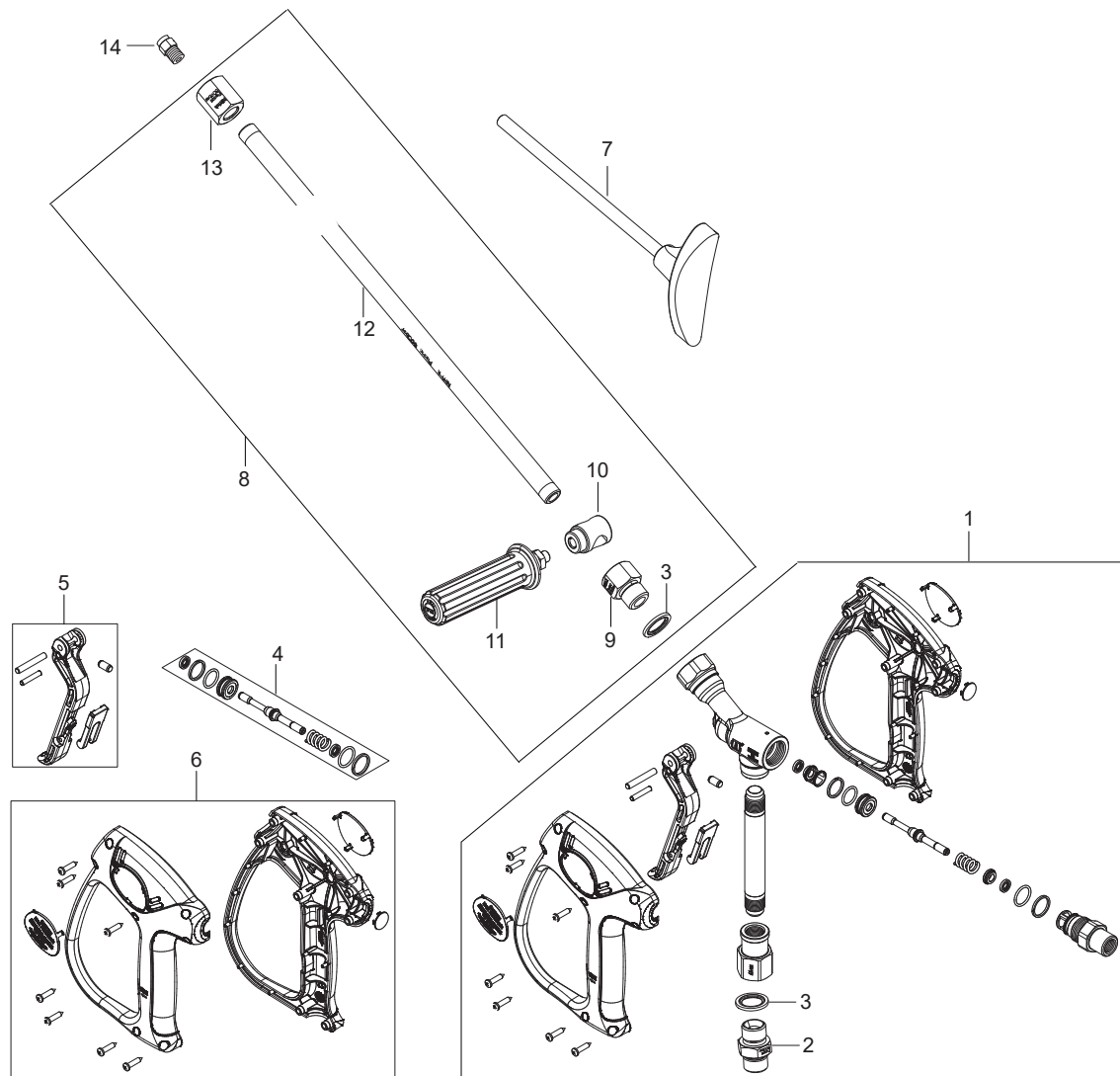
2022.08.25

2023.01.27

| Pos. | Artikel-Nr. | Menge | Variante                            | Notes |
|------|-------------|-------|-------------------------------------|-------|
| 1    |             | 1     | SAFETY VALVE 720BAR BODY            |       |
| 2    |             | 1     | BACKUP RING 12.8x15.9x1.8           |       |
| 3    |             | 1     | O-RING 1.78x12.42                   |       |
| 4    |             | 1     | SEAT                                |       |
| 5    |             | 1     | O-RING1.78x15.6                     |       |
| 6    |             | 1     | BACKUP RING15.9x19.0x2              |       |
| 7    |             | 1     | BUSHING PISTON                      |       |
| 8    |             | 1     | PISTON VALVE                        |       |
| 9    |             | 1     | O-RING 2.62x11.91                   |       |
| 10   |             | 1     | BACKUP RING 12.0x16.8x2             |       |
| 11   |             | 1     | PISTON GUIDE                        |       |
| 12   |             | 1     | O-RING 1.78x31.47                   |       |
| 13   |             | 1     | SPRING GUIDE                        |       |
| 14   |             | 1     | SAFETY VALVE 720BAR SPRING RED      |       |
| 15   |             | 1     | SPRING TENSIONAL                    |       |
| 17   |             | 1     | LOCK NUT M22                        |       |
| 16   |             | 1     | SPRING HOLDER                       |       |
| 18   |             | 1     | RETAINER RING                       |       |
| 19   | 700540961   | 1     | REPAIR KIT SAFETY VALVE 720BAR      |       |
| 20   | 101609359   | 1     | Schlauchnippel                      |       |
| 21   | 107148048   | 1     | HOSE 5/8C WP 20 BAR W/NETING        |       |
| 22   | 107148146   | 1     | HOSE CLIP 5/8C S.S.                 |       |
| 24   | 107148049   | 1     | PRESSURE GAUGE MWP 500 BAR          |       |
| 23   | 107148045   | 1     | ADAPTOR 3/8" BSPT M-M - 1/4" BSPT F |       |
| 25   | 107148150   | 1     | SAFETY VALVE ASSEMBLY 720BAR        |       |



| Pos. | Artikel-Nr.  | Menge | Variante                                | Notes |
|------|--------------|-------|-----------------------------------------|-------|
| 1    | 107318083    | 2     | SCREW M4X35 DIN965-A 4X                 |       |
| 2    | 103821922    | 1     | Abschlussplatte                         |       |
| 3    | 107148154    | 2     | CONTACTOR CJX2-D32 24V 690V (3P+NO)     |       |
| 4    | 107148156    | 1     | CONTACTOR CJX2-D5011 24V 690V(3P+NO/NC) |       |
| 5    | 107148157    | 1     | THERMAL RELAY JR28-93 3357 37-50A       |       |
| 6    | 107148063    | 2     | TERMINAL BLOCK WAGO:870-901 1,5MM2      |       |
| 7    | 107148064    | 1     | TERMINAL BLOCK PE WAGO:870-907 1,5MM2   |       |
| 8    | 107307446    | 1     | MAIN SWITCH 125A 3-POLET                |       |
| 9    | 107307406    | 1     | HANDLE PADLOCKABLE                      |       |
| 10   | 107148083    | 1     | STEEL WIRE FOR E-BOX COVER              |       |
| 11   | 107148065    | 1     | CONTROLTRANSFORMER 230/400/440-24V 100V |       |
| 12   | 107148066    | 1     | CIRCUIT BREAKER DZ50-63 1P C5 Amp       |       |
| 13   | 107148067    | 2     | AUXILIARY CONTACT NO/NC CJX2 F4-11      |       |
| 14   | 107148068    | 2     | CIRCUIT BREAKER DZ50-63 1P C2 AMP       |       |
| 15   | 107148069    | 1     | RELAY 24VAC MY2                         |       |
| 16   | 107148070    | 1     | RELAY SOCKET PYF08A-E (MY2)             |       |
| 17   | 101118334    | 1     | SIGNAL LIGHT WHITE KIT                  |       |
| 18   | 101118335    | 1     | SIGNAL LIGHT YELLOW KIT                 |       |
| 19   | 101118336    | 1     | SIGNAL LIGHT GREEN KIT                  |       |
| 20   | 101118337    | 1     | PUSHBUTTON NO GREEN KIT                 |       |
| 21   | 101118338    | 1     | PUSHBUTTON NC RED KIT                   |       |
| 22   | 107148071    | 1     | TIMERDELAY LA2-DT2                      |       |
| 23   | 107148072    | 1     | HOUR COUNTER 10-80V AC/DC 50Hz          |       |
| 23   | 107148073    | 1     | HOUR COUNTER 10-80V AC/DC 60Hz          |       |
| 24   | 103821778    | 1     | NUT M20X1.5                             |       |
| 25   | 3817558      | 1     | TERM. STRIP EARTH WKN35 SL/U            |       |
| 26   | 107148074    | 1     | BRACKET FOR FAN                         |       |
| 27   | 107148075    | 1     | EXTENSION SHAFT FOR MAIN SWITCH         |       |
| 28   | 107148084    | 1     | STOPPING PLUG D19,8 ISO20 GREY          |       |
| 29   | 107148085    | 1     | EL. MOUNTING PLATE MC-10                |       |
| 30   | 107148077    | 1     | SPIRAL WRAPPING D8mm PE NATURAL         |       |
| 31   | 107148078    | 1     | CABLE GLAND PG9                         |       |
| 32   | 107148143    | 1     | CABLE GLAND PG29                        |       |
| 33   | 107148086    | 2     | LABEL FOR MC-10 NILFISK                 |       |
| 34   | 107148087    | 1     | BRACKET FOR HOUR COUNTER                |       |
| 35   | 107307410    | 1     | BOARD FAN                               |       |
| 36   | 107148082    | 16    | TAP TITE M4X8 DIN 7985 FZB TORX         |       |
| 37   |              | 1     | DIN rail L=330                          |       |
| 38   |              | 1     | DIN rail L=125                          |       |
| 39   | 1466683000   | 1     | Sicherheitsschalter                     |       |
| 40   | 146 1728 000 | 1     | Kontakt                                 |       |
| 42   | 1800127      | 2     | Gegenmutter                             |       |
| 43   | 1800796      | 4     | Scheibe 8,4                             |       |
| 44   | 1810274      | 2     | Fächerscheibe 8,2 -J- DIN 6798 VA       |       |
| 45   | 2758         | 2     | Sechskantmutter M8 DIN 934 zn           |       |
| 48   | 61467        | 4     | Sechskantmutter M8 TENS                 |       |



| Pos. | Artikel-Nr. | Menge | Variante                                 | Notes |
|------|-------------|-------|------------------------------------------|-------|
| 1    | 106404653   | 1     | VHP SPRAYGUN 500BAR 1/2BSPP-M"-1/2 F ACC |       |
| 2    | 107148044   | 1     | NIPPLE HOSE 60° 1/2" - 1/2" BSPP-M       |       |
| 3    | 107148145   | 1     | DOWTY SEAL 1/2C 80SH                     |       |
| 4    | 107147560   | 1     | REPAIR KIT                               |       |
| 5    | 107147561   | 1     | REPAIR KIT TRIGGER                       |       |
| 6    | 106408388   | 1     | REPAIR KIT SHELLS                        |       |
| 7    | 106404580   | 1     | SHOULDER REST VHP SPRAY GUN 500BAR ACC   | [1]   |
| 8    | 106404654   | 1     | STRAHLROHR 500 BAR 3/8" BSPF             |       |
| 9    | 107148109   | 1     | ADAPTOR 1/2C BSPP M - 3/8C BSP           |       |
| 10   | 700550107   | 1     | FRAME FOR HANDLE BRASS                   |       |
| 11   | 107148153   | 1     | SIDE HANDLE                              |       |
| 12   | 107148111   | 1     | LANCE PIPE 500 BAR                       |       |
| 13   | 107148110   | 1     | FITTING FOR NOZZLE 3/8C BSPP-F           |       |
| 14   | 700550389   | 1     | NOZZLE 1503 1/4C BSPT S.S.               | [2]   |
| 14   | 700550051   | 1     | NOZZLE 0003 1/4 BSPT S.S.                | [3]   |
| 14   | 700550057   | 1     | NOZZLE 15055 1/4C BSPT S.S.              | [4]   |
| 14   | 700550053   | 1     | NOZZLE 0005 1/4C BSPT S.S.               | [5]   |

## Part Notes:

- [1] - MC10 500
- [2] - MC9 500 50 Hz
- [3] - MC9 500 60 Hz
- [4] - MC10 500 50 Hz
- [5] - MC10 500 60 Hz

VHP Hose (500 bar)



1

Hose connector 1/2



— 2

# MC10-500 Hoses

MC 10P-500/1800

2023.03.07

2023.03.07

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| Pos. | Artikel-Nr. | Menge | Variante                      | Notes |
|------|-------------|-------|-------------------------------|-------|
| 1    | 700550904   | 1     | VHP HOSE 500BAR 50M ACCESSORY |       |
| 1    | 700550099   | 1     | VHP HOSE 500BAR 30M ACCESSORY |       |
| 2    | 106404745   | 1     | SCHLAUCHANSCHLUSS 1/2"        |       |

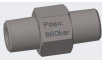
MC 9P-500, MC 10P-500  
Rotating nozzle (max pressure 500bar)



1

1A

Nozzle adapter 1/4 - 1/4 BSPT-M



2

Jet nozzle BSPT (0 ° - 1/4")



3

Jet nozzle BSPT (15 ° - 1/4")



4

Jet nozzle BSPT (25 ° - 1/4")



5

| Pos. | Artikel-Nr. | Menge | Variante                                | Notes |
|------|-------------|-------|-----------------------------------------|-------|
| 1    | 106403216   | 1     | ROTATING NOZZLE 055 G1/4F 500BAR ACCES. | [1]   |
| 1    | 106403217   | 1     | ROTATING NOZZLE 050 G1/4F 500BAR ACCES. | [2]   |
| 1A   | 101118346   | 1     | ROTATING NOZZLE TRP600 050 TECOMEK KIT  | [3]   |
| 1A   | 101118345   | 1     | ROTATING NOZZLE TRP600 055 TECOMEK KIT  | [4]   |
| 2    | 106403213   | 1     | DÜSENADAPTER 1/4" 1/4" BSPT M           |       |
| 3    | 700550054   | 1     | NOZZLE 00055 1/4C BSPT S.S.             |       |
| 3    | 700550055   | 1     | NOZZLE 0006 1/4" BSPT S.S.              |       |
| 3    | 700551299   | 1     | NOZZLE 00065 1/4" BSPT S.S.             |       |
| 3    | 700550093   | 1     | NOZZLE 0007 1/4" BSPT S.S.              |       |
| 3    | 700550142   | 1     | NOZZLE 00075 1/4" BSPT S.S.             |       |
| 3    | 700550094   | 1     | NOZZLE 0008 1/4" BSPT S.S.              |       |
| 3    | 700550143   | 1     | NOZZLE 0009 1/4" BSPT S.S.              |       |
| 3    | 700550147   | 1     | NOZZLE 0010 1/4" BSPT S.S.              |       |
| 3    | 700550148   | 1     | NOZZLE 0011 1/4" BSPT S.S.              |       |
| 4    | 700550057   | 1     | NOZZLE 15055 1/4C BSPT S.S.             |       |
| 4    | 700550058   | 1     | NOZZLE 1506 1/4" BSPT S.S.              |       |
| 4    | 700550835   | 1     | NOZZLE 15065 1/4" BSPT S.S.             |       |
| 4    | 700550095   | 1     | NOZZLE 1507 1/4" BSPT S.S.              |       |
| 4    | 700550144   | 1     | NOZZLE 15075 1/4" BSPT S.S.             |       |
| 4    | 700550096   | 1     | NOZZLE 1508 1/4" BSPT S.S.              |       |
| 4    | 700550145   | 1     | NOZZLE 1509 1/4" BSPT S.S.              |       |
| 4    | 700550149   | 1     | NOZZLE 1510 1/4" BSPT S.S.              |       |
| 4    | 700550150   | 1     | NOZZLE 1511 1/4" BSPT S.S.              |       |
| 5    | 700550567   | 1     | NOZZLE 2505 1/4" BSPT S.S.              | [5]   |
| 5    | 700550158   | 1     | NOZZLE 25055 1/4" BSPT S.S.             |       |

## Part Notes:

- [1] - MC 10P-500/1800 400/3/50
- [2] - MC 10P-500/1680 440/3/60
- [3] - MC 10P-500/1800 400/3/50  
MI - 107145960 Mounting instructions Rotating nozzle MC 10
- [4] - MC 10P-500/1680 440/3/60  
MI - 107145960 Mounting instructions Rotating nozzle MC 10
- [5] - Only for MC 10P-500/1680 440/3/60

## TST Jacket



| Size    |    |
|---------|----|
| S/M     | 1A |
| L/XL    | 1B |
| 2XL/3XL | 1C |

1

## TST Trousers

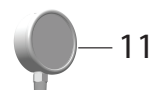


| Size    |    |
|---------|----|
| S/M     | 2A |
| L/XL    | 2B |
| 2XL/3XL | 2C |

2



10



- 11

## Hose protect



### Hose Protection

3

**S. Gear apron 2000bar**



4

## Safety balaclava



— 5

## Safety helmet



6

### Safety goggles



7

## Hand protection



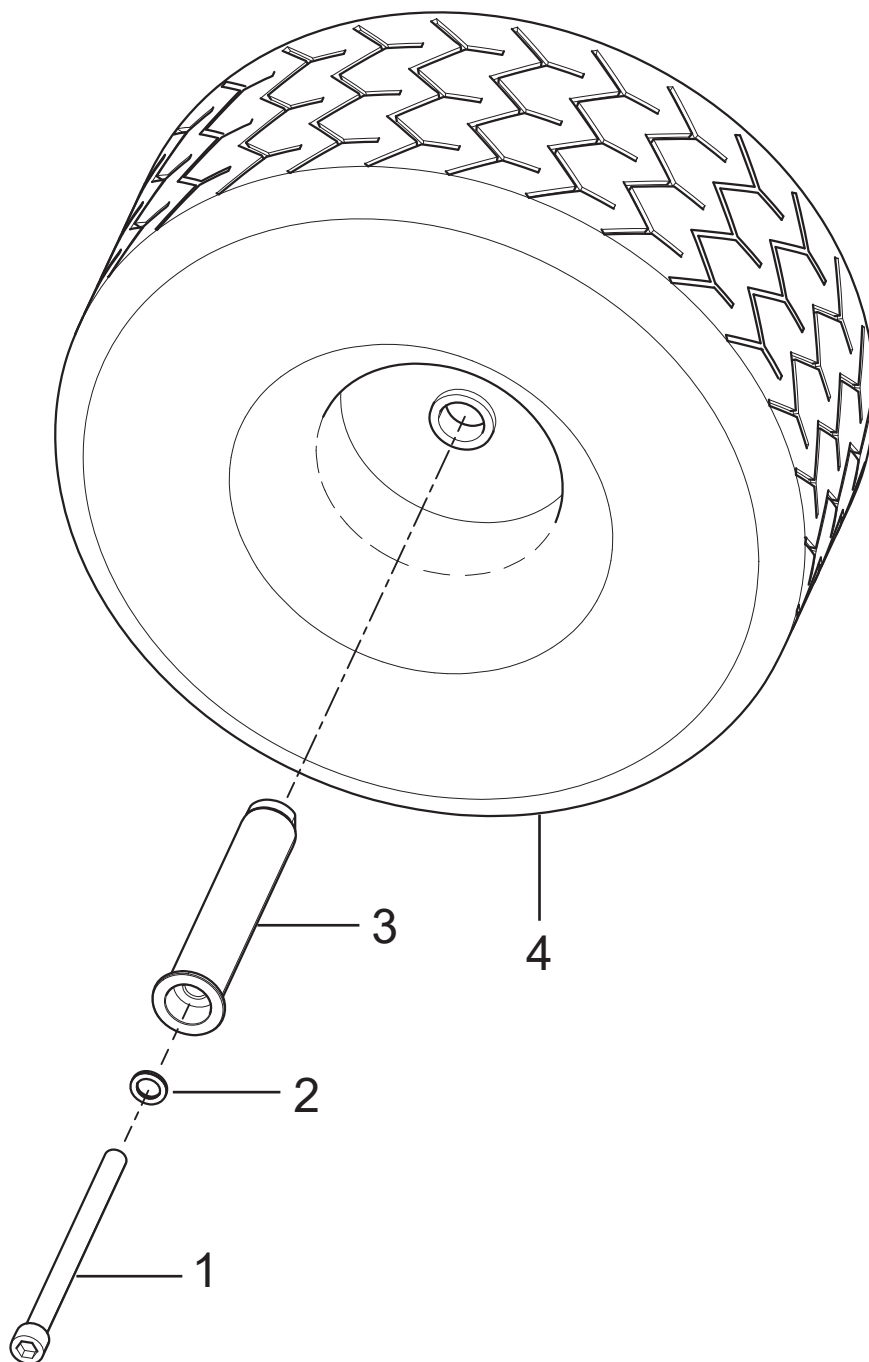
8

### Gaiters 2000bar



9

| Pos. | Artikel-Nr. | Menge | Variante                                 | Notes |
|------|-------------|-------|------------------------------------------|-------|
| 1    |             |       | TST Jacket w/hand prot. 2000Bar          |       |
| 1A   | 106404561   | 1     | TST JACKET W/ HAND PROT. 2000BAR S/M     |       |
| 1B   | 106404562   | 1     | TST JACKE MIT HANDSCHUTZ 2000 BAR L/XL   |       |
| 1C   | 106404563   | 1     | TST JACKE MIT HANDSCHUTZ 2000 BAR 2XL/3X |       |
| 2    |             |       | TST Trousers 2000Bar                     |       |
| 2A   | 106404564   | 1     | TST TROUSERS 2000BAR S/M                 |       |
| 2B   | 106404565   | 1     | TST HOSE 2000 BAR L/XL                   |       |
| 2C   | 106404566   | 1     | TST HOSE 2000 BAR 2XL/3XL                |       |
| 3    | 700799107   | 1     | PSA SICHERHEITSSCHLAUCH Ø 36X1400MM      |       |
| 3    | 700799097   | 1     | PSA SICHERHEITSSCHLAUCH Ø 36X750MM       |       |
| 4    | 700799071   | 1     | VHP PPE S.GEAR APRON STANDARD 2000BAR    |       |
| 5    | 700799082   | 1     | VHP PPE SAFETY BALACLAVA                 |       |
| 6    | 700799091   | 1     | PSA SICHERHEITSHELM MIT GEHÖRSCHUTZ UND  |       |
| 7    | 700799093   | 1     | VHP PPE SAFETY GOGGLES                   |       |
| 8    | 106404736   | 1     | VHP PPE HAND PROTECTION SET 2000BAR      |       |
| 9    | 700799024   | 1     | VHP PPE GAITERS 2000 BAR                 |       |
| 10   | 101221057   | 1     | SERVICE TOOL MC9 CK/NIL-K.2              |       |
| 10   | 101221058   | 1     | SERVICE TOOL MC9-10 NIL-H/CH NIL-A       |       |
| 10   | 101221059   | 1     | SERVICE TOOL MC10 NIL-Y/VY               |       |
| 11   | 101221060   | 1     | CALIBRATED MC10 800-1100 PRESSURE GAUGE  |       |
| 11   | 101221061   | 1     | CALIBRATED MC9-10 350-500 PRESSURE GAUGE |       |
| NS   | 101221062   | 1     | LOCTITE 243 GLUE 50 ML                   |       |



| Pos. | Artikel-Nr. | Menge | Variante                             | Notes |
|------|-------------|-------|--------------------------------------|-------|
| 0    | 106404567   | 1     | PNEUMATIC WHEEL KIT MC10 ACCESSORY   |       |
|      |             | 1     | Mounting instruction 106409236       | [1]   |
| 1    | 107148166   | 2     | BOLT M12X170 ISO4762 8.8 HS10 FZB    |       |
| 2    | 107148025   | 2     | WASHER M12 NL12 STEEL/ZINK NORD LOCK |       |
| 3    | 107148165   | 2     | AXLE EXTENDER                        |       |
| 4    | 107148164   | 2     | WHEEL 16X6.50X8                      |       |

## Part Notes:

[1] - 106409236 Mounting instructions for wheel KIT MC-10

# RECOMMENDED SPARE PARTS

| Pos. | Artikel-Nr.  | Menge | Variante                                 | Notes |
|------|--------------|-------|------------------------------------------|-------|
| B    | 107148023    | 1     | WHEEL RT SB385                           |       |
| C    | 101118333    | 1     | BLOCK FOR BRAKE HINGE KIT                |       |
| C    | 107148027    | 1     | HOSETAIL 19X1/2 PA BLUE                  |       |
| C    | 101118332    | 1     | INLET FITTING MC 9 KIT                   |       |
| A    | 107148137    | 1     | FILTER 1/2IN CW 120 MICRON MESH          |       |
| A    | 101117784    | 1     | Schwimmerventil                          |       |
| A    | 34218        | 1     | Filter Ø19 KU                            |       |
| A    | 107148030    | 1     | LEVEL SENSOR ASSEMBLY                    |       |
| A    | 107148035    | 1     | THERMO SENSOR 1/2 INCH 140-158°F         |       |
| A    | 107148151    | 1     | UN-LOADER VALVE COMPLETE                 |       |
| C    | 107148043    | 1     | "FITTING 3/8"M-BSPP - 1/2"M-BSPT"        |       |
| A    | 107148152    | 1     | DOWTY SEAL 3/8C 80SH                     |       |
| A    | 107148145    | 1     | DOWTY SEAL 1/2C 80SH                     |       |
| C    | 107148044    | 1     | NIPPLE HOSE 60° 1/2" - 1/2" BSPP-M       |       |
| A    | 700540983    | 1     | GASKET KIT FOR UNLOADER VALVE 500        |       |
| A    | 106408382    | 1     | REPAIR KIT F UNLOADER VALVE 500          |       |
| A    | 107148116    | 1     | PUMP COMPLETE 500BAR 60HZ                |       |
| A    | 107148117    | 1     | PUMP COMPLETE 500BAR 50HZ                |       |
| A    | 700505122    | 1     | OIL SEAL D40                             |       |
| A    | 700505198    | 1     | PLUNGER KIT D16 "PENTA" (KIT 156)        |       |
| A    | 106408389    | 1     | IN/OUTLET VALVE KIT                      |       |
| A    | 700505201    | 1     | BRASS RING KIT D16 "PENTA 500" (KIT 157) |       |
| A    | 106408414    | 1     | WATER SEAL KIT - KIT 278                 |       |
| C    | 107148138    | 1     | COUPLING COMPL. 180 W. TABERBU           |       |
| C    | 107148098    | 1     | MOTOR Y2-200L-4 30KW 50/60Hz             |       |
| C    | 106408373    | 1     | FAN AND COVER MC10P-500                  |       |
| C    | 106408374    | 1     | N-BEARING COVER MC10P-500                |       |
| C    | 106408376    | 1     | CONNECTION BOX MC10P-500                 |       |
| C    | 107148114    | 1     | SHIM 2 MM                                |       |
| C    | 107148113    | 1     | SHIM 1 MM                                |       |
| C    | 107148115    | 1     | SHIM 0,5 MM                              |       |
| A    | 700540961    | 1     | REPAIR KIT SAFETY VALVE 720BAR           |       |
| A    | 107148049    | 1     | PRESSURE GAUGE MWP 500 BAR               |       |
| A    | 107148150    | 1     | SAFETY VALVE ASSEMBLY 720BAR             |       |
| A    | 107148154    | 1     | CONTACTOR CJX2-D32 24V 690V (3P+NO)      |       |
| A    | 107148156    | 1     | CONTACTOR CJX2-D5011 24V 690V(3P+NO/NC)  |       |
| A    | 107148157    | 1     | THERMAL RELAY JR28-93 3357 37-50A        |       |
| A    | 107307446    | 1     | MAIN SWITCH 125A 3-POLET                 |       |
| A    | 107148065    | 1     | CONTROLTRANSFORMER 230/400/440-24V 100V  |       |
| A    | 107148066    | 1     | CIRCUIT BREAKER DZ50-63 1P C5 Amp        |       |
| A    | 107148067    | 1     | AUXILIARY CONTACT NO/NC CJX2 F4-11       |       |
| A    | 107148068    | 1     | CIRCUIT BREAKER DZ50-63 1P C2 AMP        |       |
| C    | 107148069    | 1     | RELAY 24VAC MY2                          |       |
| C    | 107148070    | 1     | RELAY SOCKET PYF08A-E (MY2)              |       |
| C    | 101118334    | 1     | SIGNAL LIGHT WHITE KIT                   |       |
| C    | 101118335    | 1     | SIGNAL LIGHT YELLOW KIT                  |       |
| C    | 101118336    | 1     | SIGNAL LIGHT GREEN KIT                   |       |
| C    | 101118338    | 1     | PUSHBUTTON NC RED KIT                    |       |
| A    | 107148071    | 1     | TIMERDELAY LA2-DT2                       |       |
| C    | 107148072    | 1     | HOUR COUNTER 10-80V AC/DC 50Hz           |       |
| C    | 107148073    | 1     | HOUR COUNTER 10-80V AC/DC 60Hz           |       |
| B    | 107307410    | 1     | BOARD FAN                                |       |
| A    | 1466683000   | 1     | Sicherheitsschalter                      |       |
| C    | 146 1728 000 | 1     | Kontakt                                  |       |
| A    | 106404653    | 1     | VHP SPRAYGUN 500BAR 1/2BSPP-M"-1/2 F ACC |       |
| A    | 107147560    | 1     | REPAIR KIT                               |       |
| A    | 107147561    | 1     | REPAIR KIT TRIGGER                       |       |
| A    | 106408388    | 1     | REPAIR KIT SHELLS                        |       |
| A    | 106404654    | 1     | STRAHLROHR 500 BAR 3/8" BSPF             |       |

| Pos. | Artikel-Nr. | Menge | Variante                                 | Notes |
|------|-------------|-------|------------------------------------------|-------|
| A    | 107148109   | 1     | ADAPTOR 1/2C BSPP M - 3/8C BSP           |       |
| A    | 700550107   | 1     | FRAME FOR HANDLE BRASS                   |       |
| A    | 107148153   | 1     | SIDE HANDLE                              |       |
| A    | 107148111   | 1     | LANCE PIPE 500 BAR                       |       |
| A    | 107148110   | 1     | FITTING FOR NOZZLE 3/8C BSPP-F           |       |
| A    | 700550389   | 1     | NOZZLE 1503 1/4C BSPT S.S.               |       |
| A    | 700550051   | 1     | NOZZLE 0003 1/4 BSPT S.S.                |       |
| A    | 700550057   | 1     | NOZZLE 15055 1/4C BSPT S.S.              |       |
| A    | 700550053   | 1     | NOZZLE 0005 1/4C BSPT S.S.               |       |
| A    | 700550099   | 1     | VHP HOSE 500BAR 30M ACCESSORY            |       |
| A    | 106404745   | 1     | SCHLAUCHANSCHLUSS 1/2"                   |       |
| A    | 106403216   | 1     | ROTATING NOZZLE 055 G1/4F 500BAR ACCES.  |       |
| A    | 106403217   | 1     | ROTATING NOZZLE 050 G1/4F 500BAR ACCES.  |       |
| A    | 101118346   | 1     | ROTATING NOZZLE TRP600 050 TECOMEC KIT   |       |
| A    | 106404562   | 1     | TST JACKE MIT HANDSCHUTZ 2000 BAR L/XL   |       |
| A    | 106404565   | 1     | TST HOSE 2000 BAR L/XL                   |       |
| A    | 700799107   | 1     | PSA SICHERHEITSSCHLAUCH Ø 36X1400MM      |       |
| A    | 700799071   | 1     | VHP PPE S.GEAR APRON STANDARD 2000BAR    |       |
| A    | 700799082   | 1     | VHP PPE SAFETY BALACLAVA                 |       |
| A    | 700799091   | 1     | PSA SICHERHEITSHELM MIT GEHÖRSCHUTZ UND  |       |
| A    | 700799093   | 1     | VHP PPE SAFETY GOGGLES                   |       |
| A    | 106404736   | 1     | VHP PPE HAND PROTECTION SET 2000BAR      |       |
| A    | 700799024   | 1     | VHP PPE GAITERS 2000 BAR                 |       |
| A    | 101221057   | 1     | SERVICE TOOL MC9 CK/NIL-K.2              |       |
| A    | 101221058   | 1     | SERVICE TOOL MC9-10 NIL-H/CH NIL-A       |       |
| A    | 101221061   | 1     | CALIBRATED MC9-10 350-500 PRESSURE GAUGE |       |
| A    | 101221062   | 1     | LOCTITE 243 GLUE 50 ML                   |       |

