

## ERSATZTEILE SPARE PARTS

ASCO TROCKENEIS-PELLETIZER  
ASCO DRY ICE PELLETIZER  
P28 EVO\_CE Version

ab/from SN 25-032-011  
[ascoco2.com](http://ascoco2.com)



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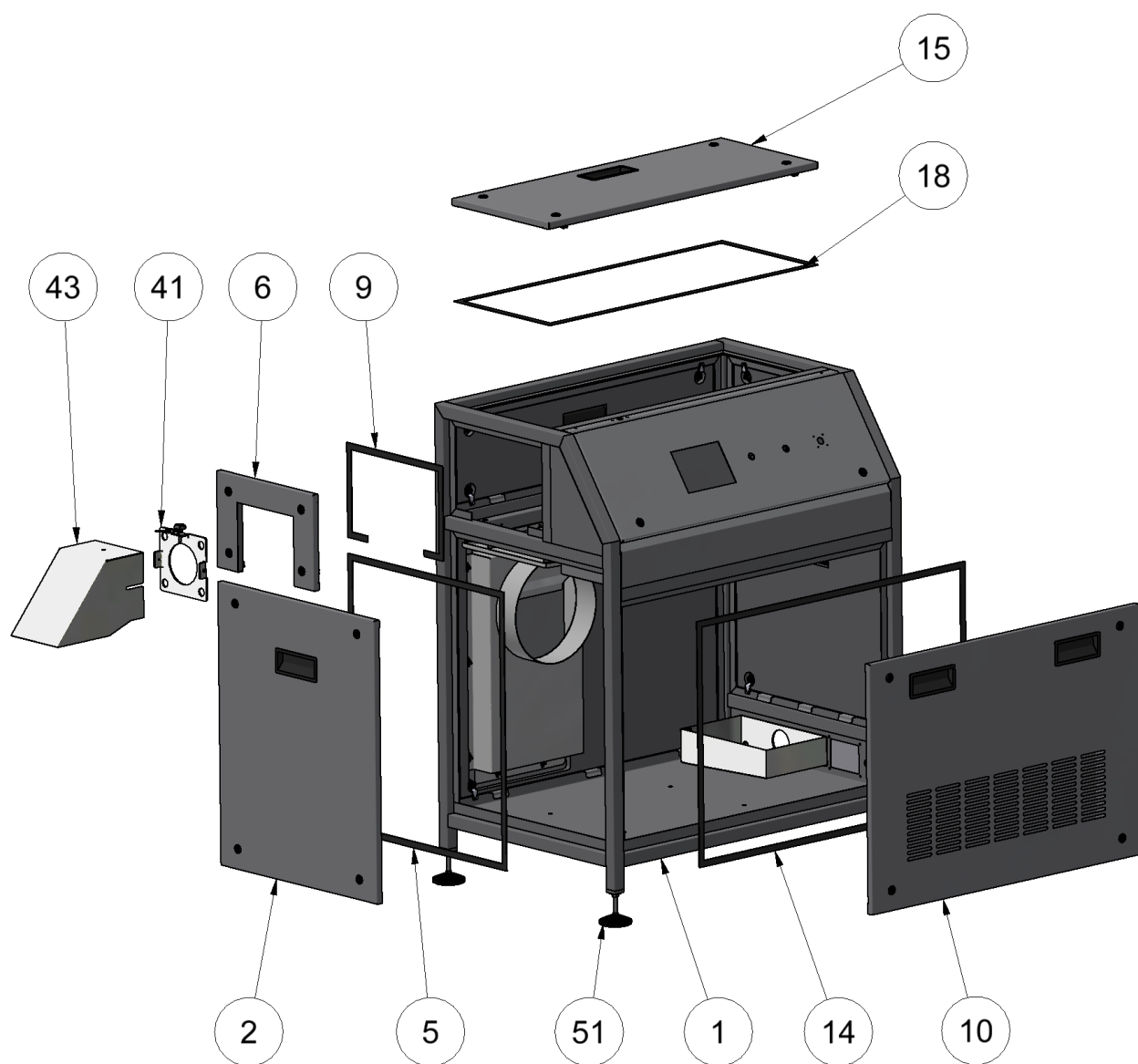
**Betriebsstätte / Production Site**

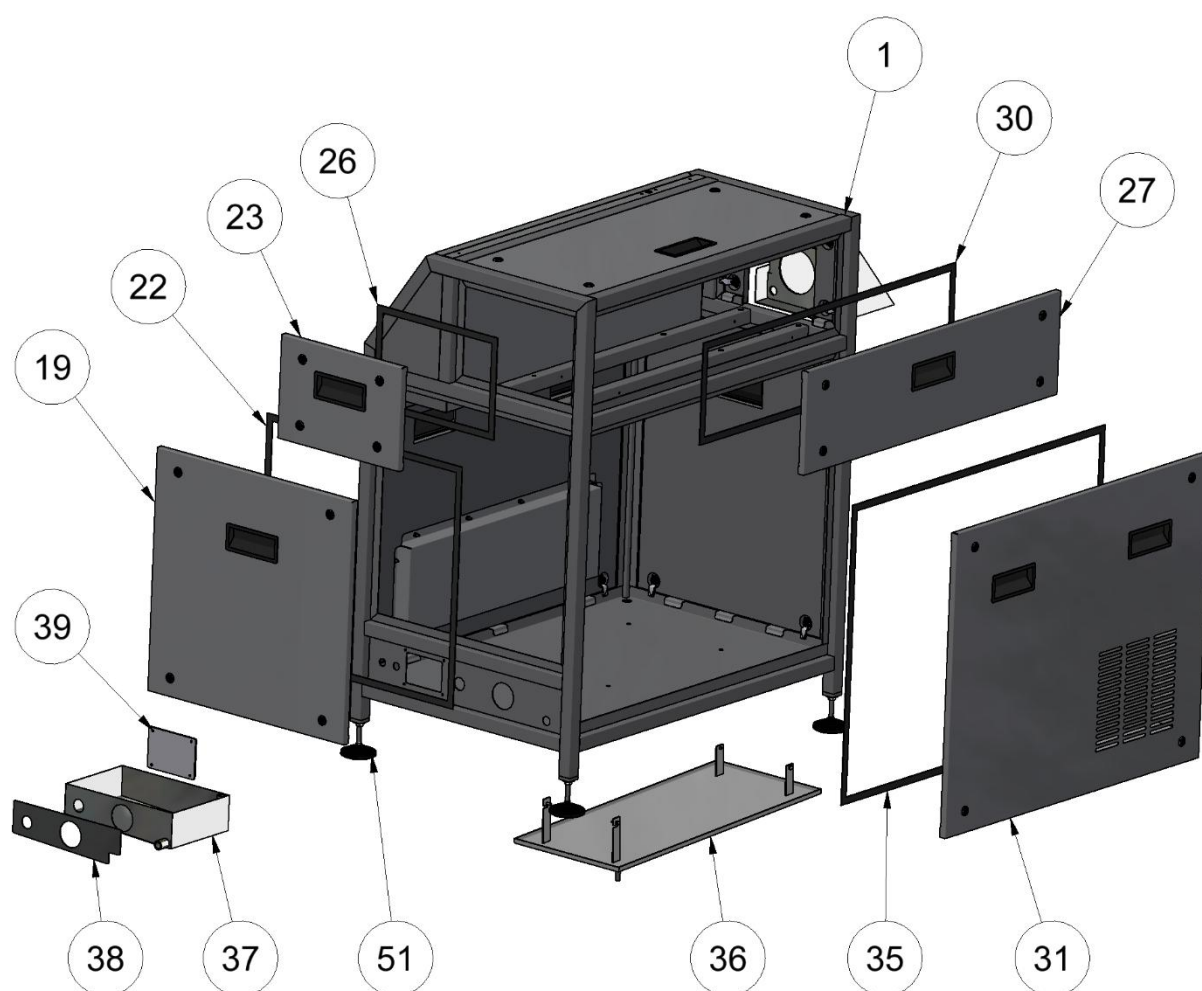
ASCO Kohlensäure AG  
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VAT-ID: DE196946952

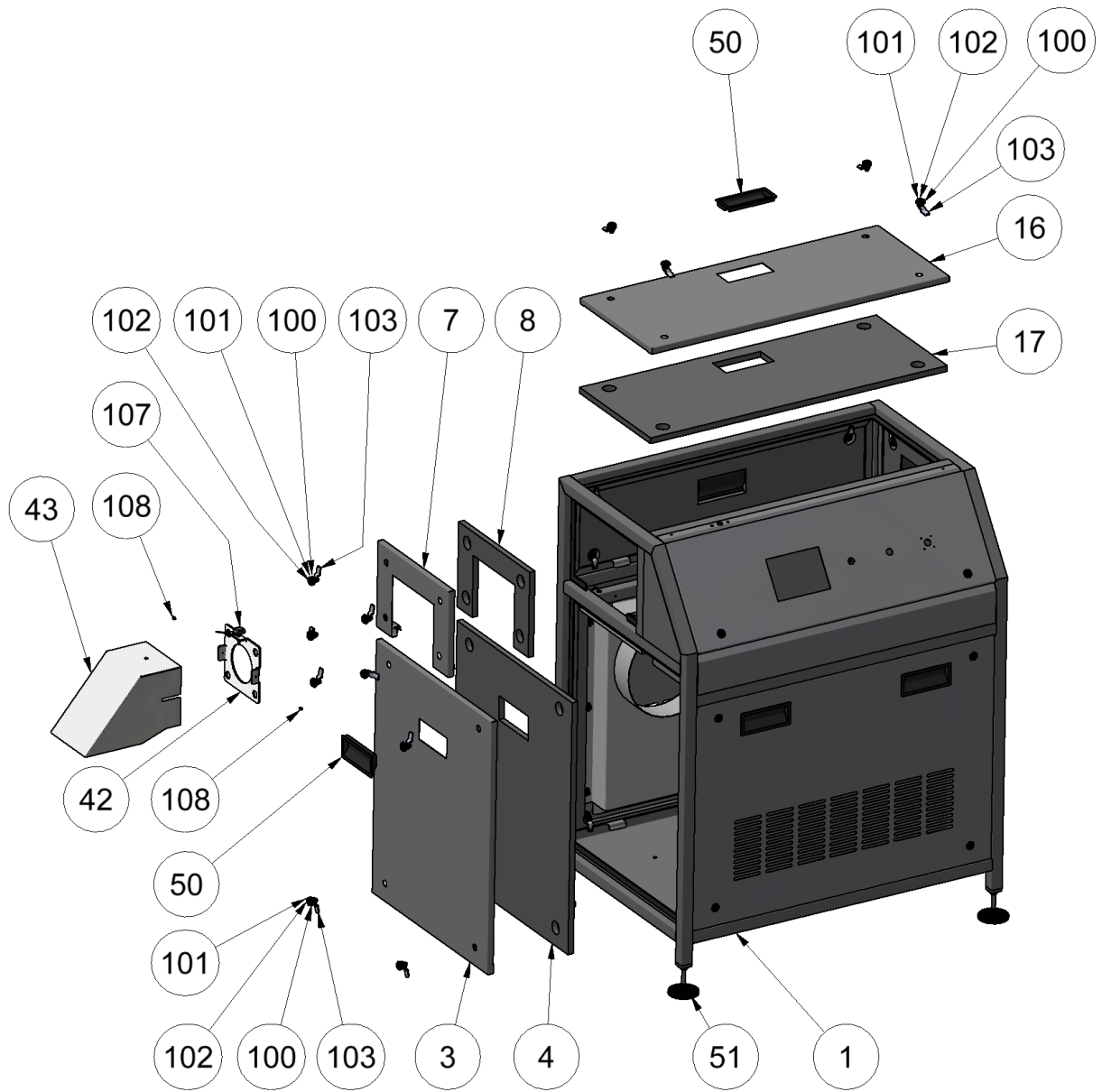
**Subsidiary USA**

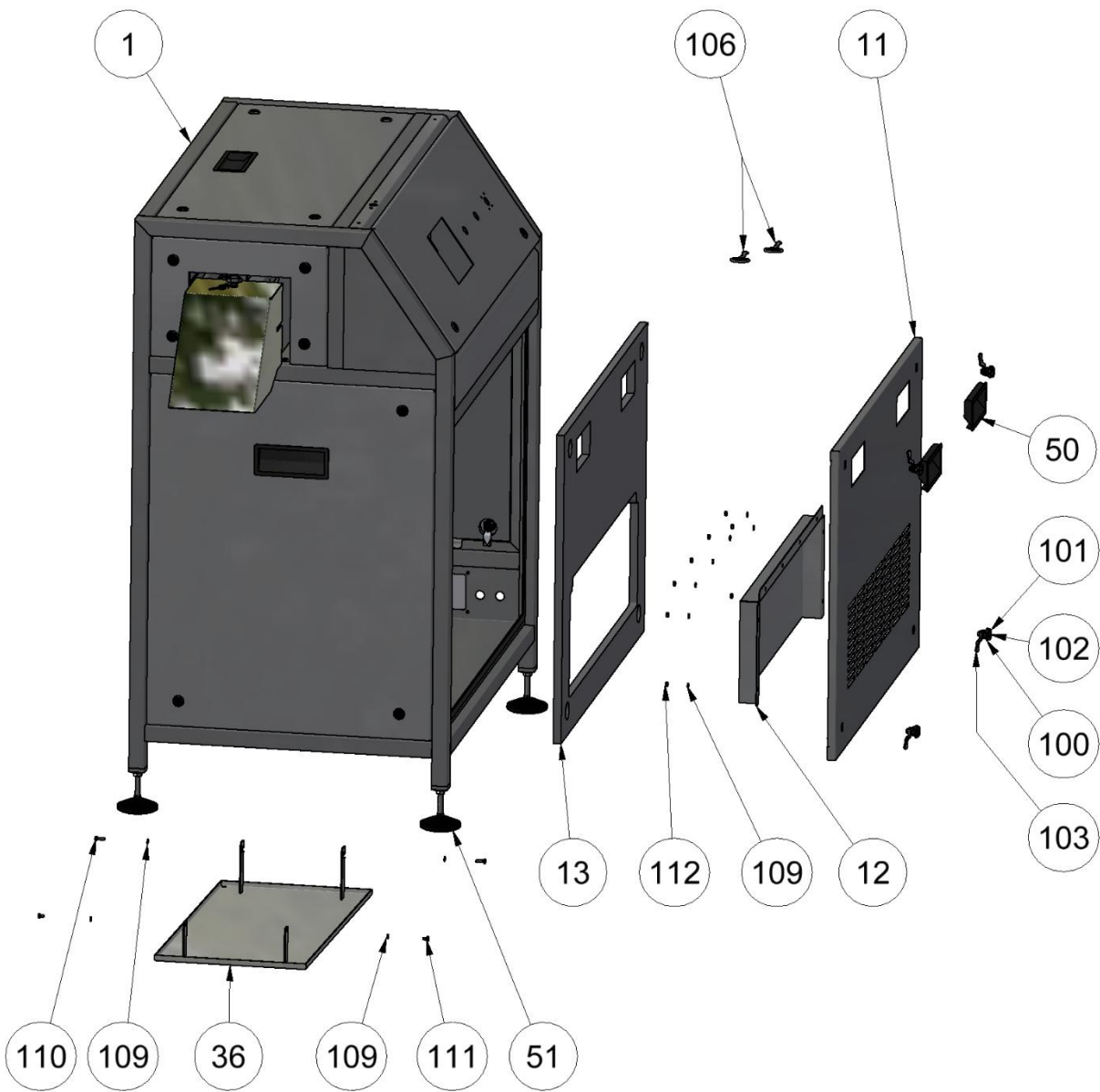
ASCO CARBON DIOXIDE INC.  
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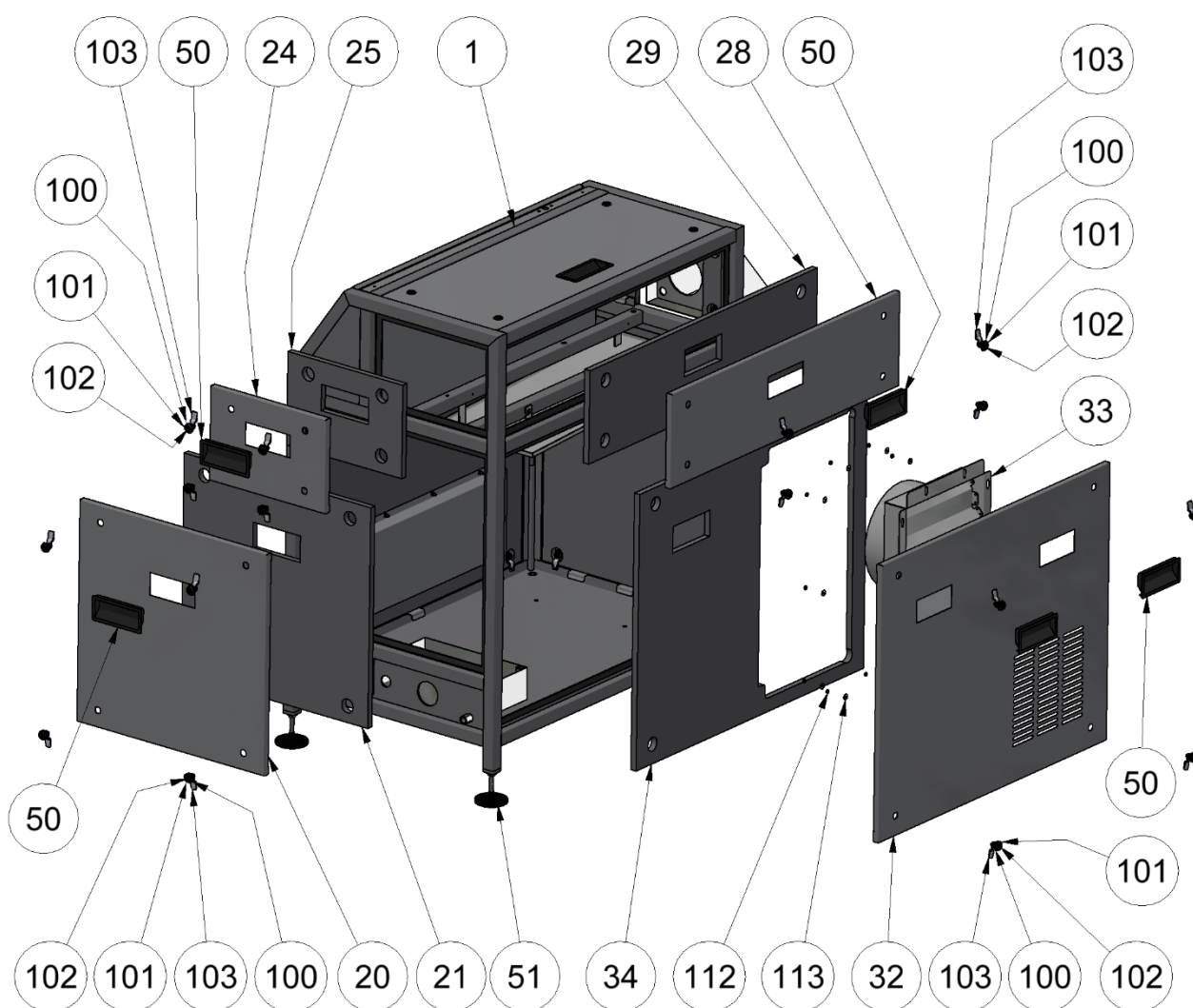
Sitz: Wittenbach | Handelsregister: Kanton St. Gallen | Firmen-Nr.: CHE107.889.692 | Präsident des Verwaltungsrates: Adolf Walth | Geschäftsleitung: Ralph Spring (MD)  
Seat: Wittenbach | Commercial register of canton: St. Gallen | Company No.: CHE107.889.692 | Chairman of the Board: Adolf Walth | Management: Ralph Spring (MD)

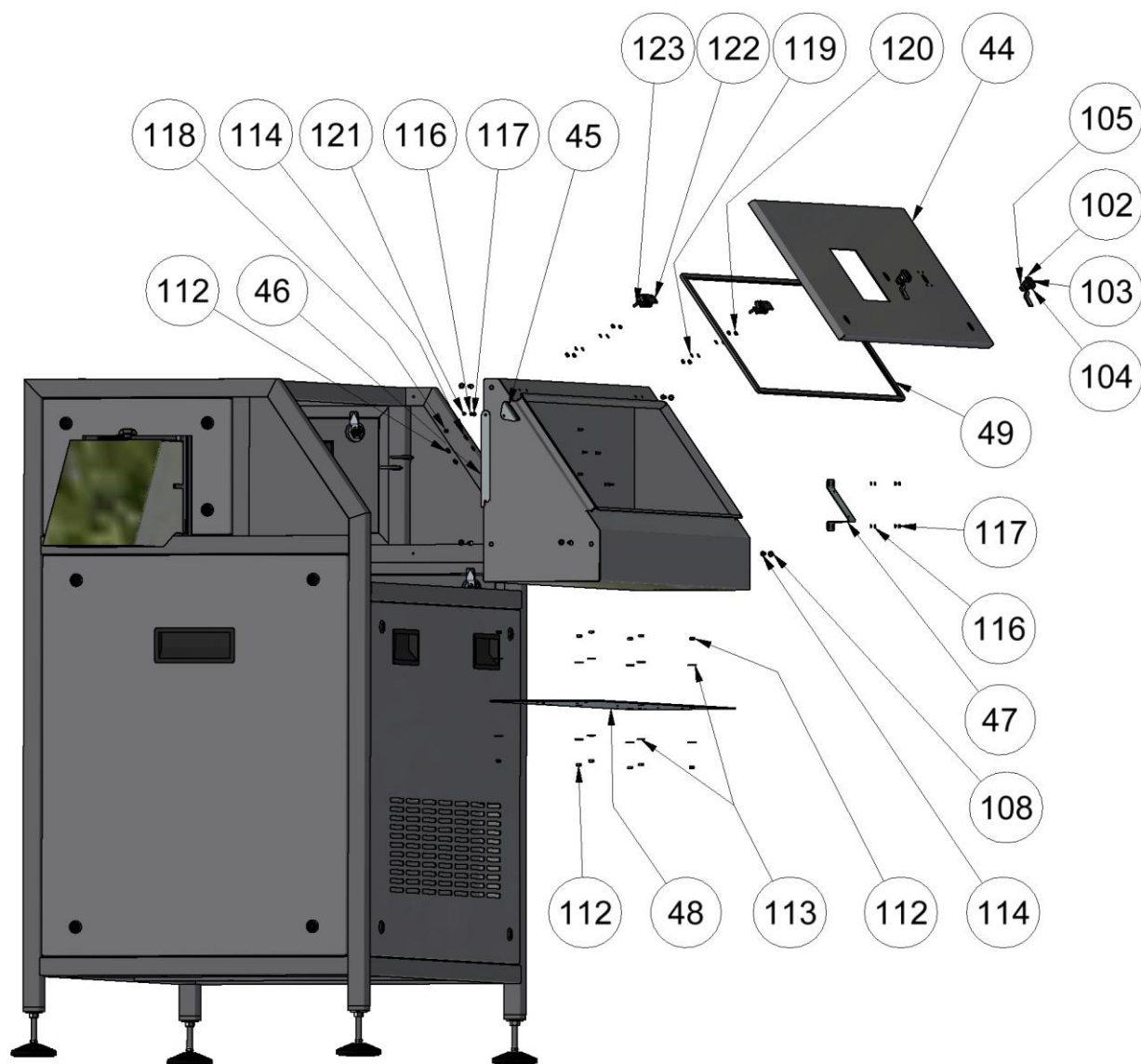








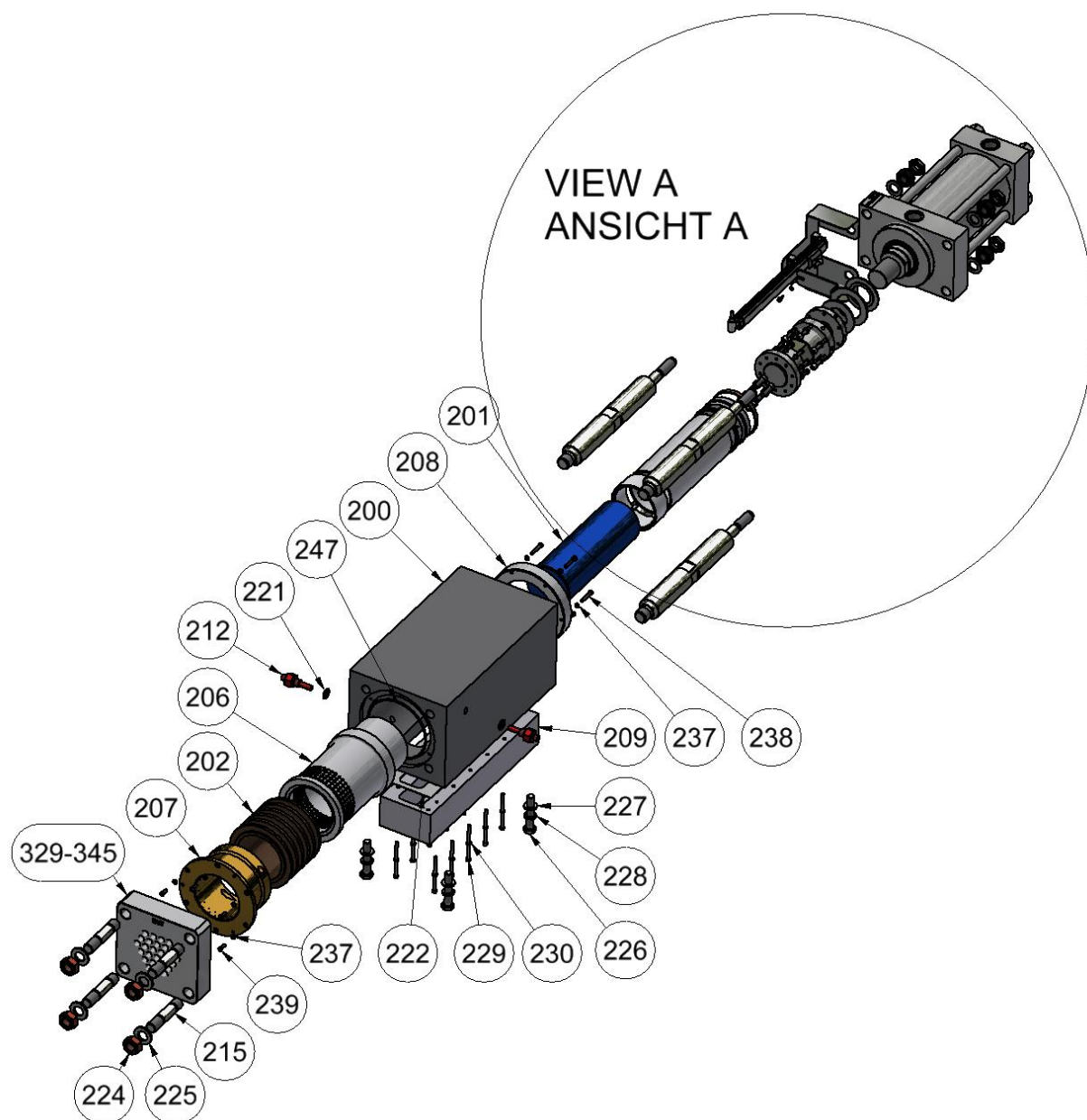




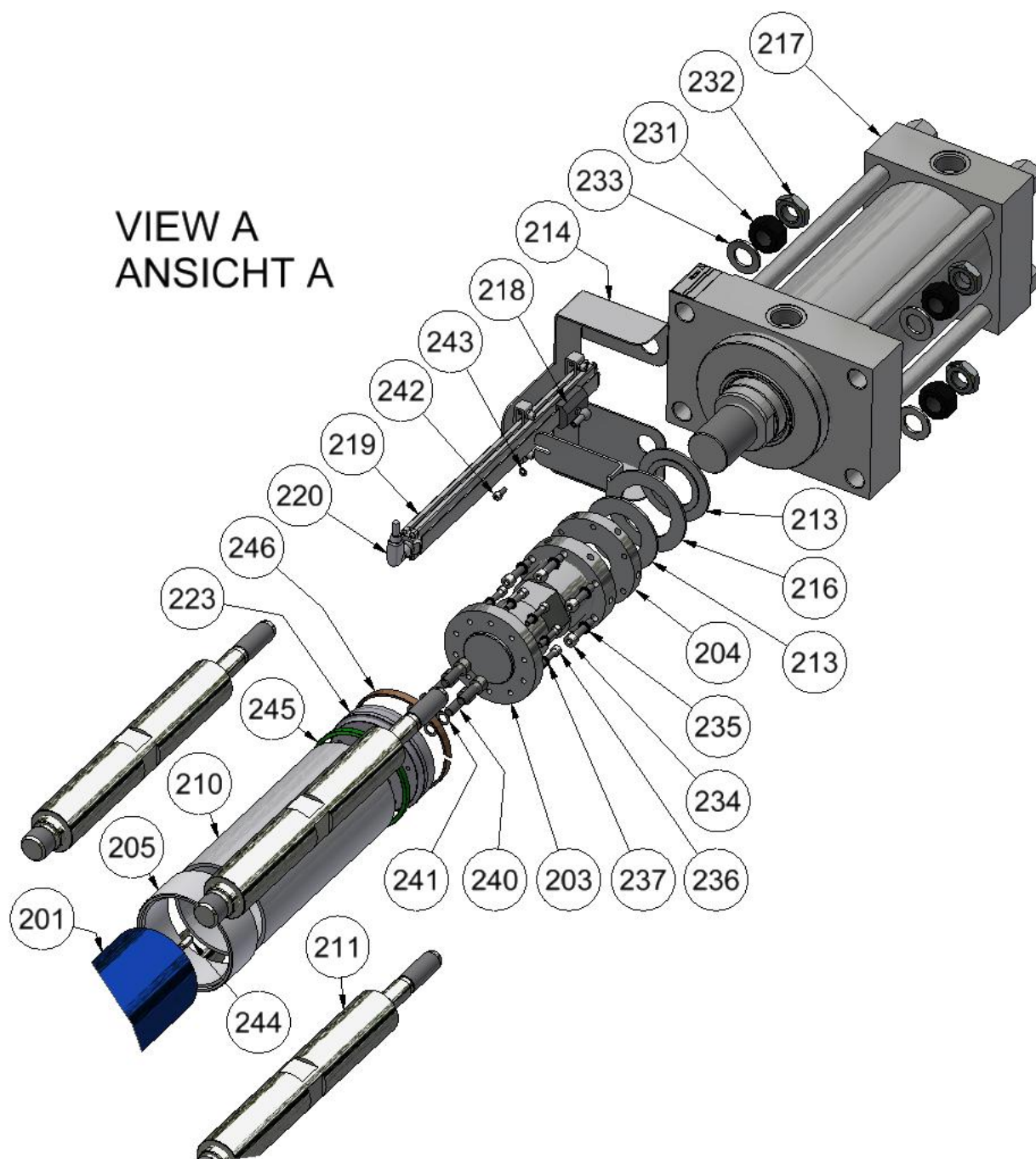
| Pos. | Beschreibung                       | Description                         | Anzahl Quant. | Art. No. |
|------|------------------------------------|-------------------------------------|---------------|----------|
| 1    | Rahmen und El.-Kabinett            | Frame and electrical cabinet        | 1             | 4071556  |
| 2    | Abdeckung unter Auswurf kpl.       | Panel under exit chute cpl.         | 1             | 4070633  |
| 3    | Abdeckung unter Auswurf            | Panel under exit chute              | 1             | 4071214  |
| 4    | Isolation links                    | Isolation bottom left               | 1             | 4070649  |
| 5    | Dichtungsband                      | Sealing strip                       | 3.1m          | 5003666  |
| 6    | Vordere obere Abdeckung kpl.       | Panel front up cpl.                 | 1             | 4070638  |
| 7    | Vordere obere Abdeckung            | Panel front up                      | 1             | 4071209  |
| 8    | Isolation                          | Isolation                           | 1             | 4070659  |
| 9    | Dichtungsband                      | Sealing strip                       | 1.1m          | 5003666  |
| 10   | Abdeckung unter Schaltschrank kpl. | Panel under electrical cabinet cpl. | 1             | 4070950  |
| 11   | Abdeckung unter Schaltschrank      | Panel under electrical cabinet      | 1             | 4071216  |
| 12   | Abdeckung Schalldämmung            | Panel soundproofing                 | 1             | 4070952  |
| 13   | Isolation vorne                    | Isolation front                     | 1             | 4070651  |
| 14   | Dichtungsband                      | Sealing strip                       | 3.7m          | 5003666  |
| 15   | Abdeckung Mechanik oben            | Panel top mechanical                | 1             | 4070636  |
| 16   | Abdeckung Mechanik oben            | Panel top mechanical                | 1             | 4071605  |
| 17   | Isolation oben                     | Isolation top                       | 1             | 4070645  |
| 18   | Dichtungsband                      | Cellular rubber strip               | 3.1m          | 5003666  |
| 19   | Abdeckung Rückwand kpl.            | Panel rear cpl.                     | 1             | 4070634  |
| 20   | Abdeckung Rückwand                 | Panel rear                          | 1             | 4071213  |
| 21   | Isolation unten rechts             | Isolation bottom right              | 1             | 4070652  |
| 22   | Dichtungsband                      | Sealing strip                       | 2.8m          | 5003666  |
| 23   | Obere Rückwand kpl.                | Panel rear up cpl.                  | 1             | 4070637  |
| 24   | Obere Rückwand                     | Panel rear up                       | 1             | 4071211  |
| 25   | Isolation oben rechts              | Isolation top right                 | 1             | 4070648  |
| 26   | Dichtungsband                      | Sealing strip                       | 1.4m          | 5003666  |
| 27   | Abdeckung Mechanik kpl.            | Panel mechanical cpl.               | 1             | 4070635  |
| 28   | Abdeckung Mechanik                 | Panel mechanical                    | 1             | 4071212  |
| 29   | Isolation hinten oben              | Isolation back top                  | 1             | 4070646  |

| Pos. | Beschreibung                    | Description                   | Anzahl Quant. | Art. No. |
|------|---------------------------------|-------------------------------|---------------|----------|
| 30   | Dichtungsband                   | Sealing strip                 | 2.8m          | 5003666  |
| 31   | Abdeckung unter Mechanik kompl. | Panel under mechanical cpl.   | 1             | 4070632  |
| 32   | Abdeckung unter Mechanik        | Panel under mechanical        | 1             | 4071215  |
| 33   | Luftumlenkung Ölkühler          | Air deflection oil cooler     | 1             | 4070629  |
| 34   | Isolation unten hinten          | Isolation bottom back         | 1             | 4070650  |
| 35   | Dichtungsband                   | Sealing strip                 | 3.9m          | 5003666  |
| 36   | Auffangwanne kompl.             | Drip tray cpl.                | 1             | 4070628  |
| 37   | Auffangwanne unten kompl.       | Drip tray bottom cpl.         | 1             | 4071174  |
| 38   | Dichtung Auffangwanne unten     | Seal drip tray bottom         | 1             | 4071226  |
| 39   | Deckel                          | Cover                         | 1             | 4071210  |
| 40   |                                 |                               |               |          |
| 41   | Trockeneis Ausgang kompl.       | Dry ice exit cpl.             | 1             | 4071108  |
| 42   | Halterung Auswurf               | Exit support                  | 1             | 4071149  |
| 43   | Trockeneis Auswurf              | Dry Ice Exit                  | 1             | 4070676  |
| 44   | Elektroschrankdeckel kpl.       | Electrical cabinet cover cpl. | 1             | 4071606  |
| 45   | Halterung für die Abdeckung     | Cover holder bracket          | 1             | 4071603  |
| 46   | Deckelhalter                    | Cover holder                  | 1             | 4071602  |
| 47   | Befestigungsblech Hauptschalter | Main switch mounting plate    | 1             | 4071604  |
| 48   | Grundplatte der Steuerung       | Control base plate            | 1             | 4071607  |
| 49   | Dichtung                        | Gasket                        | 2.8 m         | 5003739  |
| 50   | Muldengriff                     | Trough handle                 | 9             | 4070639  |
| 51   | Gelenkfuss                      | Levelling elements            | 4             | 4071931  |

| Pos. | Beschreibung                        | Description                                          | Anzahl Quant. | Art. No. |
|------|-------------------------------------|------------------------------------------------------|---------------|----------|
| 100  | Verschluss für Verschaltung kpl.    | Closure with double beard cpl. f. frame              | 32            | 4071515  |
| 101  | Gehäuse                             | Housing                                              | 34            | 5003664  |
| 102  | Betätigung Doppelbart 5             | Insert double beard 5                                | 34            | 5003663  |
| 103  | Zunge                               | Cam                                                  | 32            | 5003662  |
| 104  | Verschluss für Elektrokabinett kpl. | Closure with double beard cpl. f. Electrical cabinet | 2             | 4071556  |
| 105  | Zunge                               | Cam                                                  | 2             | 5003661  |
| 106  | Schlüssel Doppelbart 5              | Wrench for actuation double bit 5                    | 2             | 5003665  |
| 107  | Dreikantgriff M8x30                 | Triangular grip M8x30                                | 1             | 4071483  |
| 108  | Zylinderschraube M5x8               | Hex socket head cap screws M5x8                      | 2             | 3001614  |
| 109  | Unterlegscheiben M6                 | Washers M6                                           | 18            | 3000152  |
| 110  | Sechskantschraube M6x20             | Hex head screws M6x20                                | 2             | 3001341  |
| 111  | Sechskantschraube M6x10             | Hex head screws M6x10                                | 2             | 3001342  |
| 112  | Sechskantmutter M6                  | Hex nuts M6                                          | 32            | 3001730  |
| 113  | Unterlegscheiben M6                 | Washers M6                                           | 22            | 3001539  |
| 114  | Flachkopfschrauben M6x16            | Button head screws M6x16                             | 6             | 3001378  |
| 115  | Federring M6                        | Split spring lock washer M6                          | 2             | 3000237  |
| 116  | Federring M4                        | Split spring lock washer M4                          | 5             | 3001320  |
| 117  | Sechskantmutter M4                  | Hex nuts M4                                          | 5             | 3001624  |
| 118  | Sicherungsmutter M5                 | Prevailing torque type hex lock nuts M5              | 1             | 3001811  |
| 119  | Federring M5                        | Split spring lock washer M5                          | 8             | 3001625  |
| 120  | Sechskantmutter M5                  | Hex nuts M5                                          | 8             | 3001627  |
| 121  | Flachkopfschrauben M4x10            | Button head screws M4x10                             | 1             | 3001982  |
| 122  | Türscharnier mit Stift              | Door hinge with pin                                  | 2             | 5003740  |
| 123  | Rahmenscharnier                     | Frame hinge                                          | 2             | 5003741  |



VIEW A  
ANSICHT A

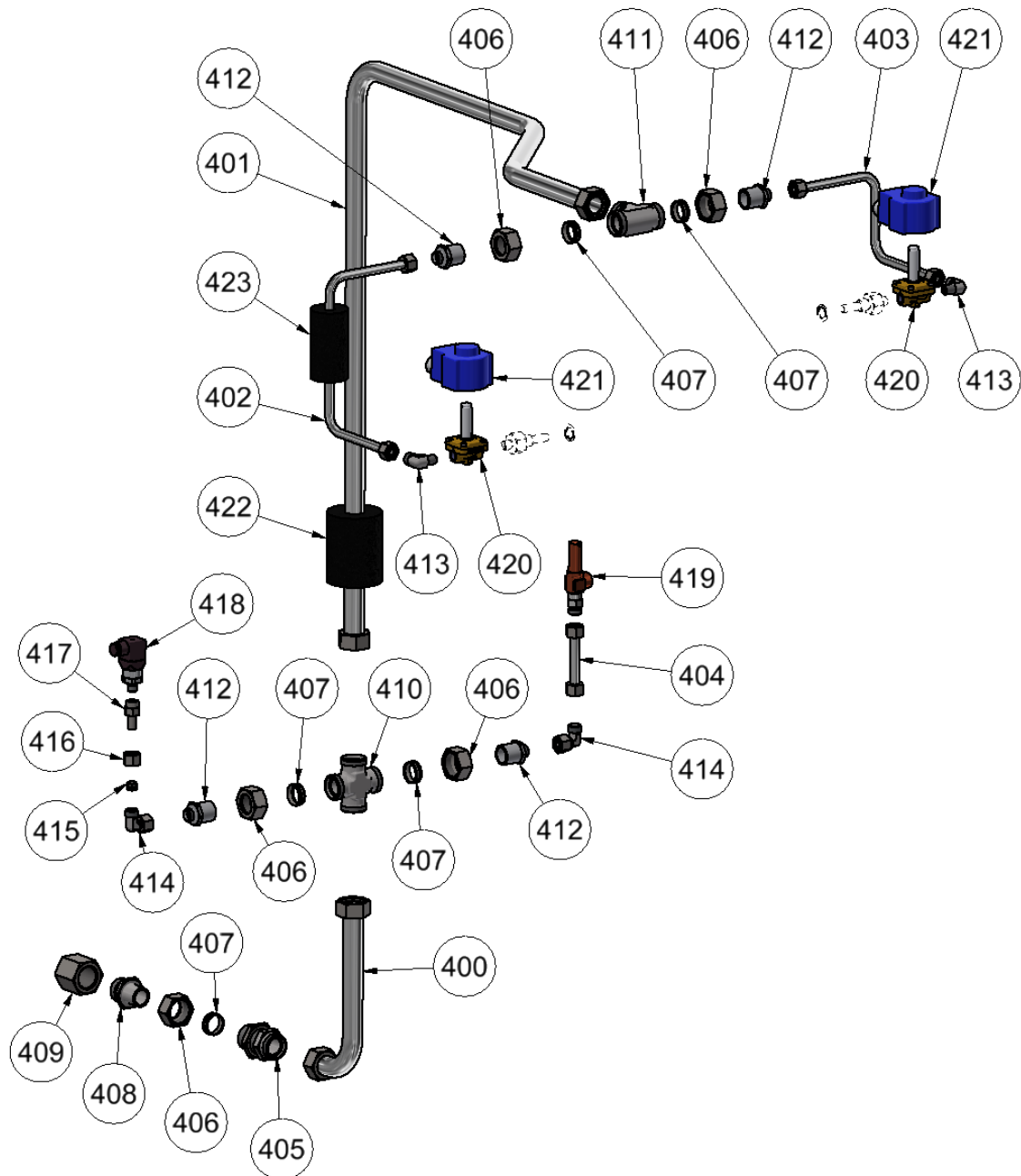


| Pos. | Beschreibung                                | Description                                       | Anzahl<br>Quant. | Art. No. |
|------|---------------------------------------------|---------------------------------------------------|------------------|----------|
| 200  | Presskammergehäuse                          | Block pressing chamber                            | 1                | 4071350  |
| 201  | Kolben                                      | Piston                                            | 1                | 4071348  |
| 202  | Entgasungsbüchse                            | Revert sleeve                                     | 1                | 4063219  |
| 203  | Kupplung                                    | Coupling                                          | 1                | 4071344  |
| 204  | Kupplungsring                               | Coupling ring                                     | 1                | 4063231  |
| 205  | Ring 1 vorne                                | Ring 1 front                                      | 1                | 4071501  |
| 206  | Laufbüchse hinten                           | Guide bush rear                                   | 1                | 4071349  |
| 207  | Laufbüchse vorne                            | Guide bush front                                  | 1                | 4063218  |
| 208  | Haltering Laufbüchse                        | Guide bush fixation ring                          | 1                | 4071345  |
| 209  | Gas Kollektor                               | Gas collector                                     | 1                | 4071351  |
| 210  | Rohrförmige Versteifung P28 EVO             | Tubular stiffener P28 EVO                         | 1                | 4071347  |
| 211  | Distanzbolzen Presseinheit                  | Distance pin press unit                           | 4                | 4071114  |
| 212  | Düse 4.2mm beschichtet                      | Nozzle 4.2mm coated                               | 2                | 4063214  |
| 213  | Gleitring zu Reflektor                      | Sliding ring to reflector                         | 2                | 4046042  |
| 214  | Halterung Messsystem                        | Bracket for measuring system                      | 1                | 4046040  |
| 215  | Gewindebolzen für Extruderplatte            | Threaded stud for extruder plate                  | 4                | 4044377  |
| 216  | Montagelasche Messsystem                    | Mounting flag for measuring system                | 1                | 4071379  |
| 217  | Hydraulikzylinder                           | Hydraulic cylinde                                 | 1                | 4063226  |
| 218  | Positionsgeber Micropulse                   | Captive spule Micropulse                          | 1                | 4046038  |
| 219  | Wegaufnehmer Micropulse                     | Micropulse displacement sensor                    | 1                | 4071046  |
| 220  | Kabel                                       | Cable                                             | 1                | 4049107  |
| 221  | Dichtscheibe CO <sub>2</sub> -Einspritzdüse | Sealing disc for CO <sub>2</sub> injection nozzle | 2                | 4044864  |
| 222  | Dichtung                                    | Seal                                              | 1                | 4071391  |
| 223  | Hinterer Kolben                             | Rear piston                                       | 1                | 4071346  |
| 224  | Mutter M24                                  | Nut M24                                           | 4                | 4044444  |
| 225  | Scheibe M24                                 | Washer M24                                        | 4                | 3001687  |
| 226  | Sechskantschraube M16 x 85                  | Hex head screws M16 x 85                          | 4                | 4071068  |
| 227  | Unterlagsscheiben ø17/30/3                  | Flat washers ø17/30/3                             | 4                | 3001634  |
| 228  | Geteilte Federsicherungsscheiben B16        | Split spring lock washers B16                     | 4                | 3001335  |

| Pos. | Beschreibung                                      | Description                         | Anzahl Quant. | Art. No. |
|------|---------------------------------------------------|-------------------------------------|---------------|----------|
| 229  | Zylinderkopfschrauben mit Innensechskant M6 x 90  | Hex socket head cap screws M6 x 90  | 10            | 3001301  |
| 230  | Unterlagsscheibe M6 x 90                          | Flat Washer M6 x 90                 | 10            | 3000152  |
| 231  | Sechskantmutter                                   | Hex nut M22                         | 4             | 3001690  |
| 232  | Sechskant-Kontermutter                            | Hex jam nut M22                     | 4             | 3001555  |
| 233  | Sicherungsscheibe NL22SS                          | Locking washer NL22SS               | 4             | 4070041  |
| 234  | Zylinderkopfschrauben mit Innensechskant M8 x 35  | Hex socket head cap screws M8 x 35  | 6             | 3001304  |
| 235  | Sicherungsscheibe NL8SS                           | Locking washer NL8SS                | 6             | 5001328  |
| 236  | Zylinderkopfschrauben mit Innensechskant M6 x 30  | Hex socket head cap screws M6 x 30  | 10            | 3001296  |
| 237  | Sicherungsscheibe NL6SS                           | Locking washer NL6SS                | 22            | 4071078  |
| 238  | Zylinderkopfschrauben mit Innensechskant M6 x 35  | Hex socket head cap screws M6 x 35  | 6             | 3001618  |
| 239  | Zylinderkopfschrauben mit Innensechskant M6 x 16  | Hex socket head cap screws M6 x 16  | 6             | 3001671  |
| 240  | Zylinderkopfschrauben mit Innensechskant M10 x 30 | Hex socket head cap screws M10 x 30 | 4             | 3001622  |
| 241  | Sicherungsscheibe M10                             | Safety washer M10                   | 4             | 3000794  |
| 242  | Zylinderkopfschrauben mit Innensechskant M5 x 12  | Hex socket head cap screws M5 x 12  | 1             | 3001470  |
| 243  | Unterlagsscheibe M5                               | Flat Washer M5                      | 1             | 3001626  |
| 244  | Zylinderstift 8 x 20                              | Cylinder pin 8 x 20                 | 2             | 4048356  |
| 245  | Kolbendichtung                                    | Piston seal                         | 1             | 4071377  |
| 246  | Führungssegment                                   | Guide segment                       | 1             | 4071378  |
| 247  | O-Ring                                            | O-ring ID                           | 1             | 4043579  |

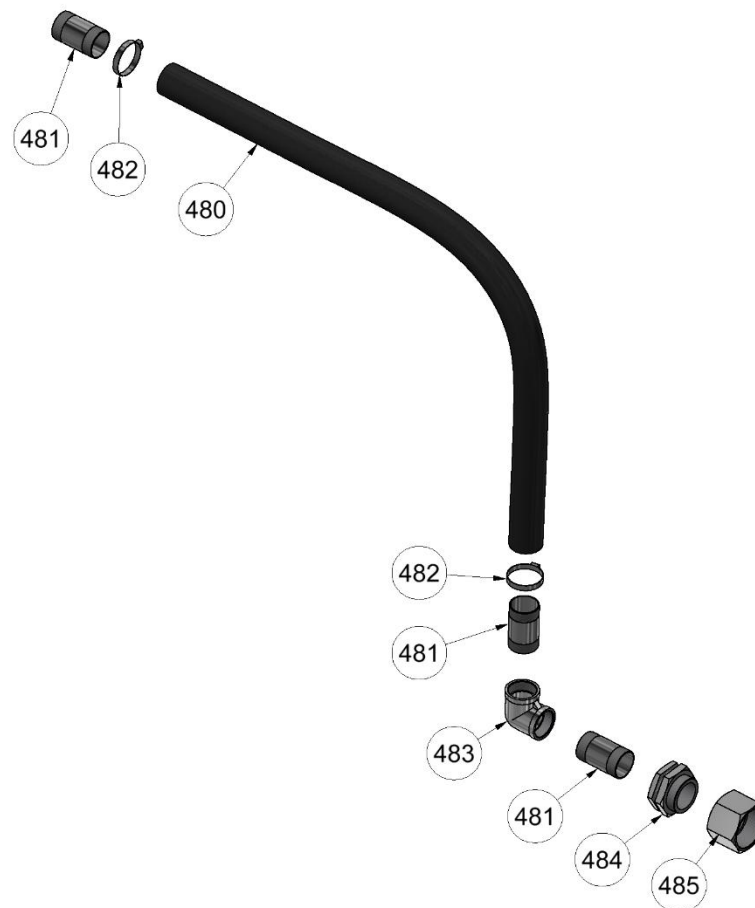
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|------|------------------------|------------------------|---------------|---------------------------|
| 329  | Extruderplatte D1.7 mm | Extruder Plate D1.7 mm | 1             | 4068115                   |
| 332  | Extruderplatte D3 mm   | Extruder Plate D3 mm   | 1             | 4044250                   |
| 335  | Extruderplatte D6 mm   | Extruder Plate D6 mm   | 1             | Auf Anfrage<br>On request |
| 339  | Extruderplatte D10 mm  | Extruder Plate D10 mm  | 1             | 4044255                   |
| 345  | Extruderplatte D16 mm  | Extruder Plate D16 mm  | 1             | 4044253                   |
|      | Molykote               | Molykote               |               | 4047334                   |
|      | Loctite                | Loctite                |               | 4055371                   |

CO<sub>2</sub>-Leitung geschraubt / CO<sub>2</sub> gas line screwed

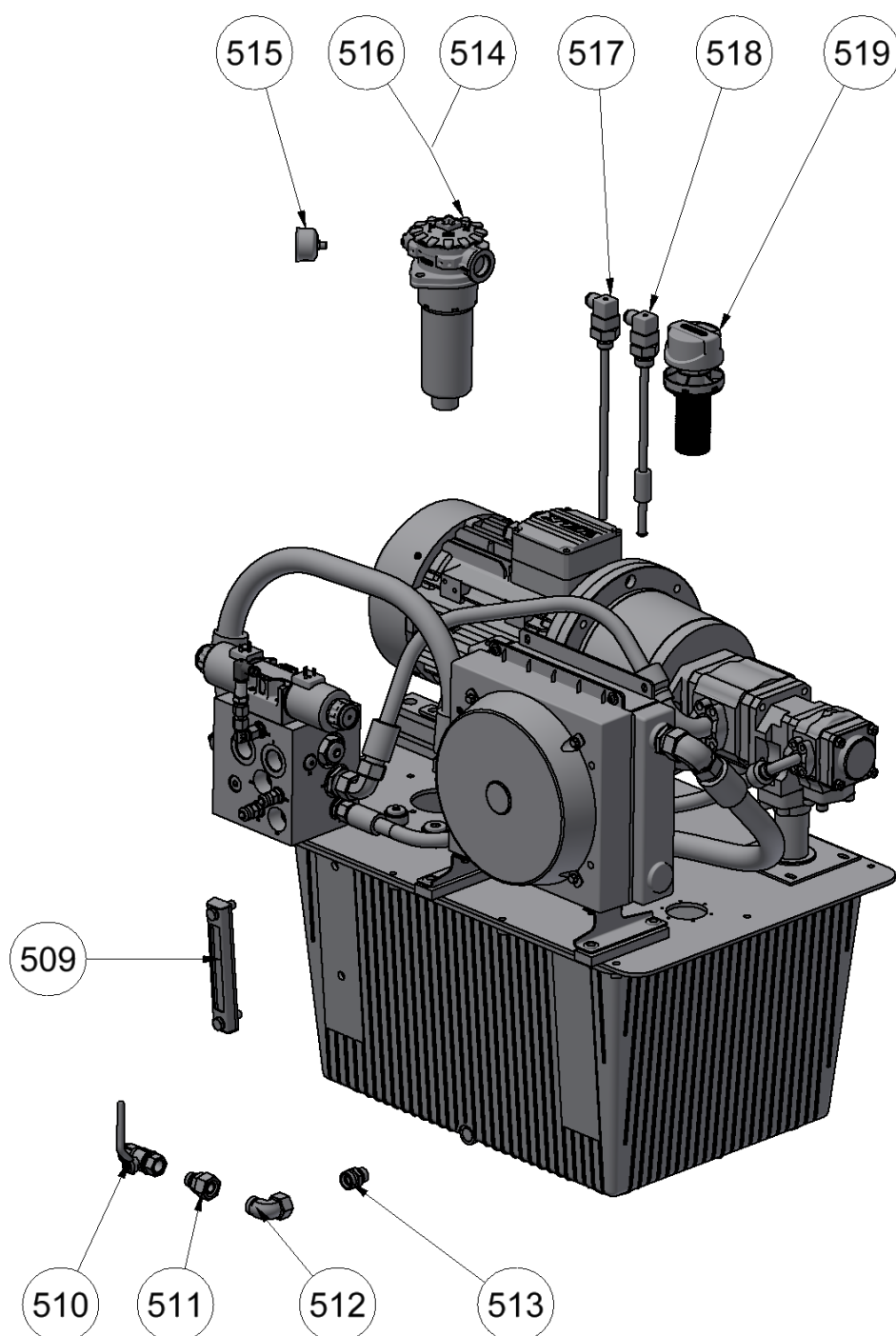


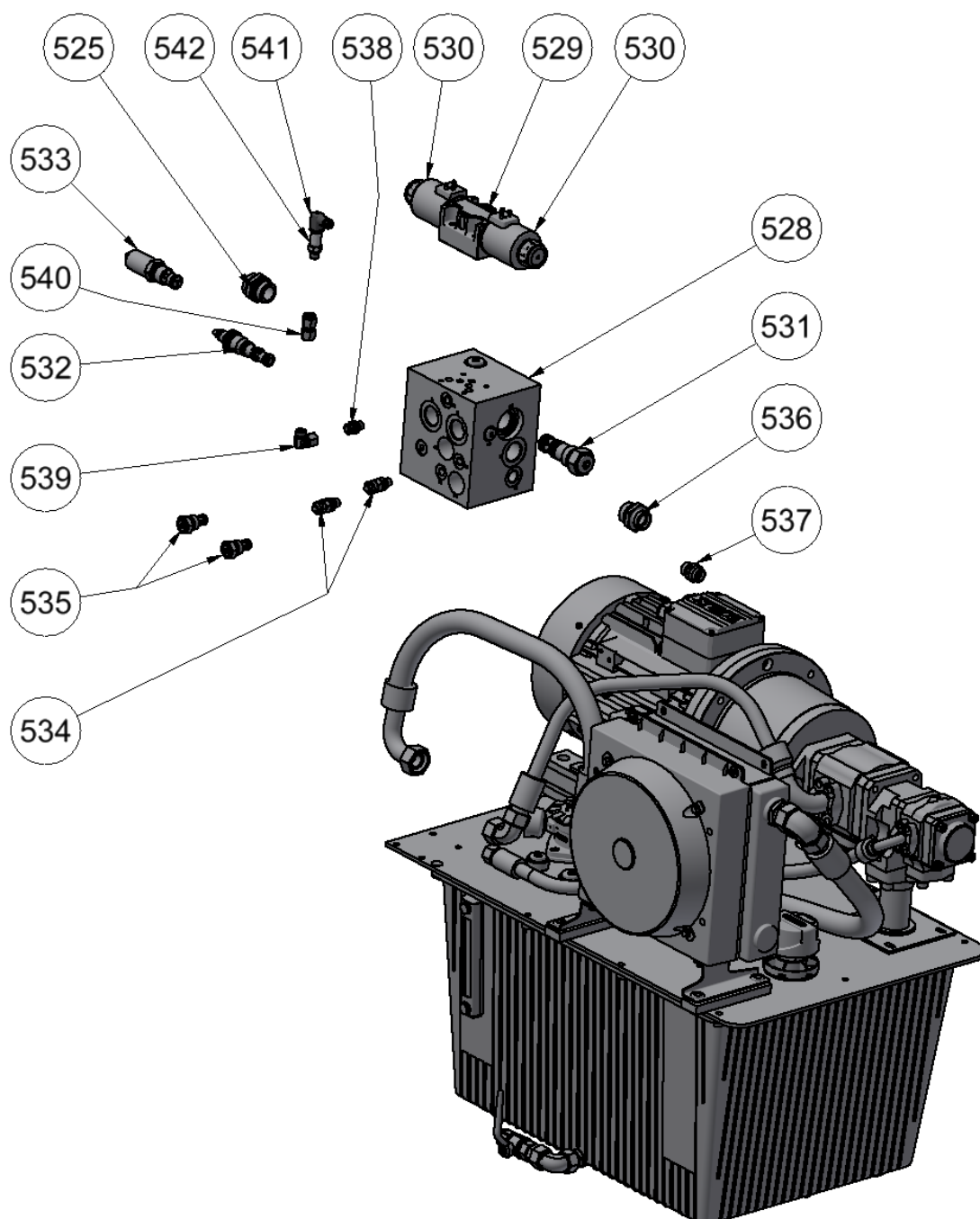
| Pos. | Beschreibung                                             | Description                                        | Anzahl<br>Quant. | Art. No. |
|------|----------------------------------------------------------|----------------------------------------------------|------------------|----------|
| 400  | CO <sub>2</sub> Flüssigleitung unten kpl.                | CO <sub>2</sub> Liquid pipe bottom cpl.            | 1                | 4071401  |
| 401  | CO <sub>2</sub> Flüssigleitung hinten kpl.               | CO <sub>2</sub> Liquid pipe back cpl.              | 1                | 4071402  |
| 402  | CO <sub>2</sub> Flüssigleitung links kpl.                | CO <sub>2</sub> Liquid pipe left cpl.              | 1                | 4071403  |
| 403  | CO <sub>2</sub> Flüssigleitung rechts kpl.               | CO <sub>2</sub> Liquid pipe right cpl.             | 1                | 4071404  |
| 404  | CO <sub>2</sub> Flüssigleitung zu Sicherheitsventil kpl. | CO <sub>2</sub> Liquid pipe to safety valve cpl.   | 1                | 4071405  |
| 405  | Schottverschraubung M36x2                                | Bulkhead union M36x2                               | 1                | 4071382  |
| 406  | Mutter M36x2, 28L                                        | Nut M36x2, 28L                                     | 5                | 4071393  |
| 407  | Schneidring 28L                                          | Cutting ring 28L                                   | 5                | 4071392  |
| 408  | Einschraubsockel G1                                      | Screw-in socket G1                                 | 1                | 4071382  |
| 409  | Sechskantmuffe G1                                        | Hexagon sleeve G1                                  | 1                | 4071381  |
| 410  | Kreuzverbinder, M36x2, 28L                               | Cross connectors, M36x2, 28L                       | 1                | 4071386  |
| 411  | T-Verbindungen M36x2, 28L                                | T connectors M36x2, 28L                            | 1                | 4071388  |
| 412  | Anschluss Konusreduzierstück M18x1,5                     | Cone reducer connection M18x1.5                    | 4                | 4071380  |
| 413  | Adapter-Winkelstecker, männlich M18x1,5                  | Male adaptor elbow connectors M18x1.5              | 2                | 4071385  |
| 414  | Verstellbare Standrohrkrümmer M18x1,5, 12L               | Adjustable standpipe elbow connectors M18x1.5, 12L | 2                | 4071384  |
| 415  | Schneidring 12L                                          | Cutting ring 12L                                   | 1                | 4071389  |
| 416  | Mutter M18x1,5                                           | Nut M18x1.5                                        | 1                | 4071390  |
| 417  | Manometer-Anschlussstück G1-4"                           | Manometer connection piece G1-4"                   | 1                | 4071383  |
| 418  | Druckmessumformer                                        | Pressure transmitter                               | 1                | 4046034  |
| 419  | Sicherheitsventil                                        | Safety valve                                       | 1                | 4064014  |
| 420  | Einspritzventil                                          | Injection valve                                    | 2                | 4044469  |
| 421  | Spule für Magnetventil                                   | Coil for solenoid valve                            | 2                | 4065745  |
| 422  | Isolation                                                | Isolation                                          | 2.5m             | 5003574  |
| 423  | Isolation                                                | Isolation                                          | 2.0m             | 5003572  |

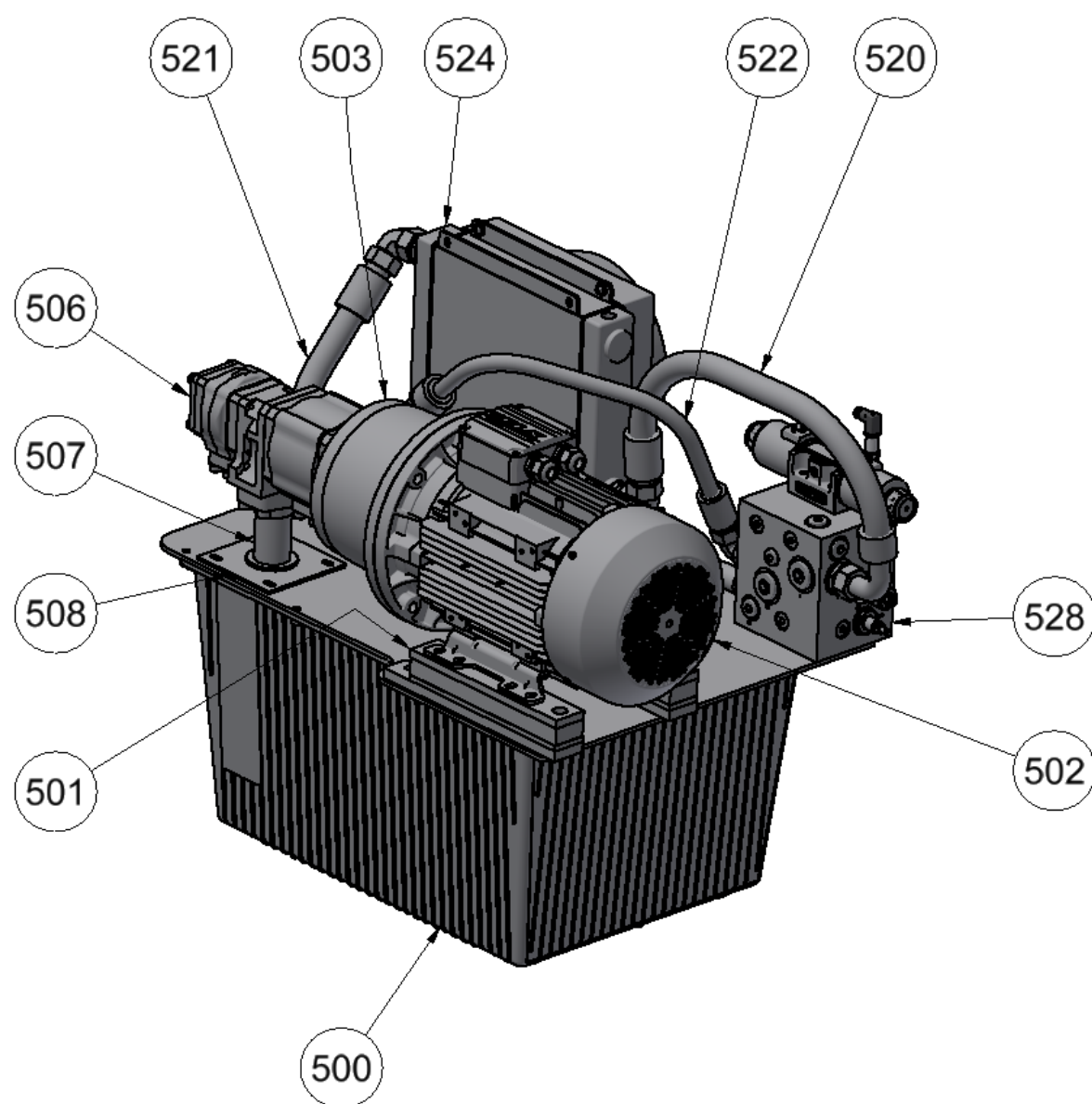
CO<sub>2</sub> Abgasleitung / CO<sub>2</sub> waste gas line

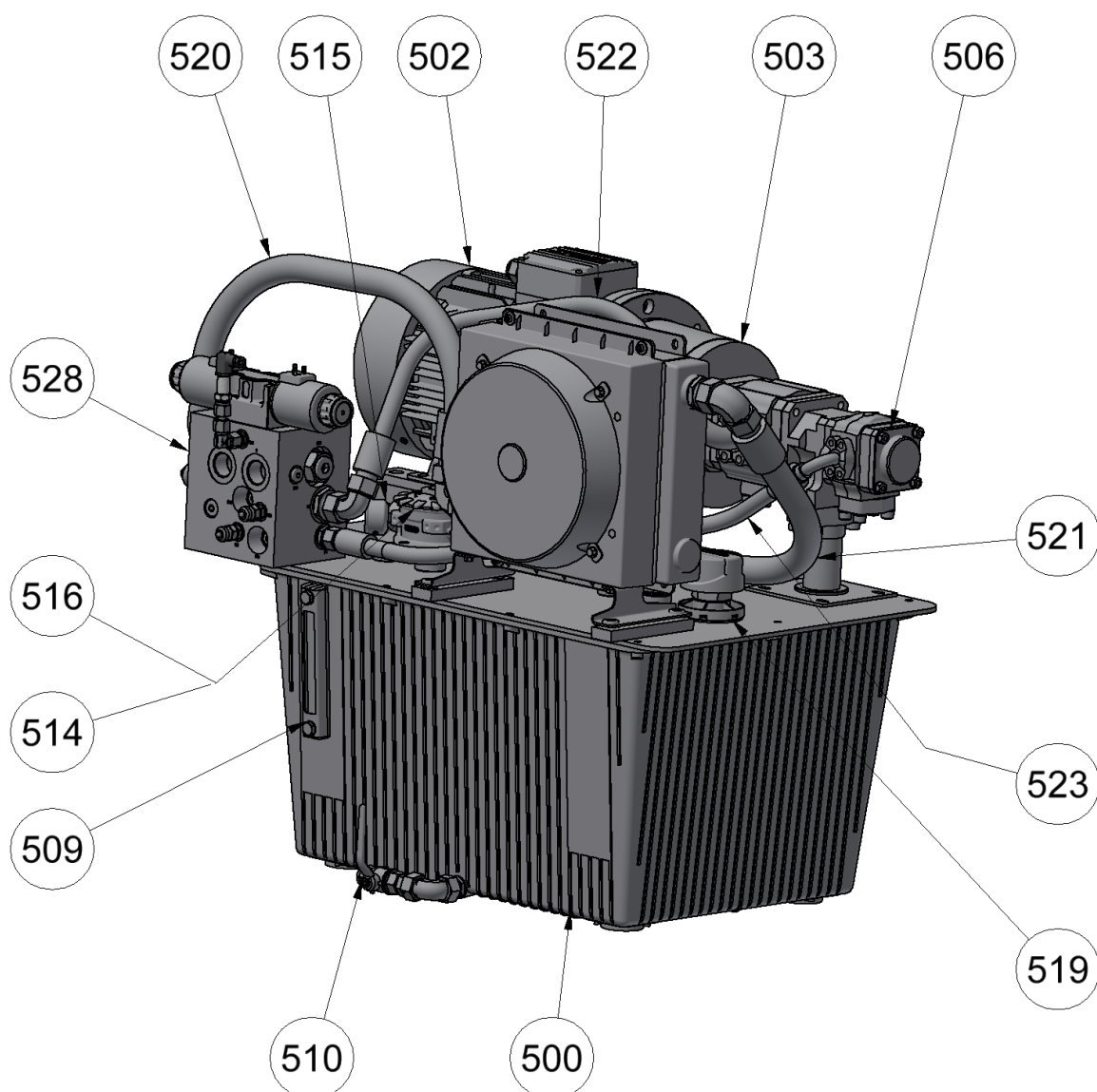


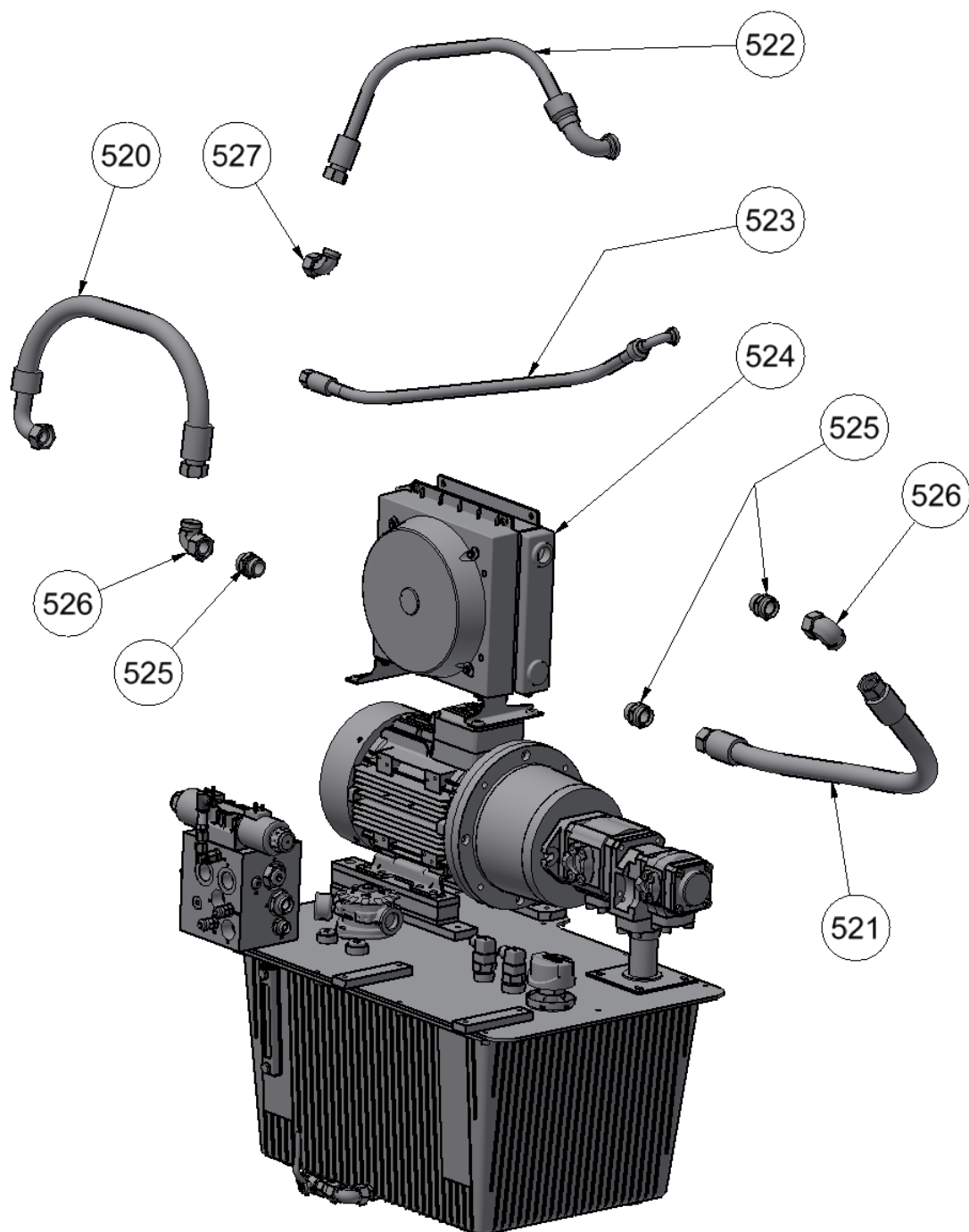
| Pos. | Beschreibung              | Description                   | Anzahl<br>Quant. | Art. No. |
|------|---------------------------|-------------------------------|------------------|----------|
| 480  | Superspiral Schlauch DN50 | Super spiral hose DN50        | 1.25 m           | 5002050  |
| 481  | Doppelnippel 2" DN50      | Double nipple 2" DN50         | 3                | 4071512  |
| 482  | Klemmeschelle ø50-ø70     | Clamp ø50-ø70                 | 2                | 4048511  |
| 483  | Bogen 90°, 2" DN50        | Elbow 90°, 2" DN50            | 1                | 4071510  |
| 484  | Edelstahl Schottwand DN50 | Stainless steel bulkhead DN50 | 1                | 4071509  |
| 485  | Reduziermuffe DN65-DN80   | Reducing sleeve DN65-DN80     | 1                | 4071513  |

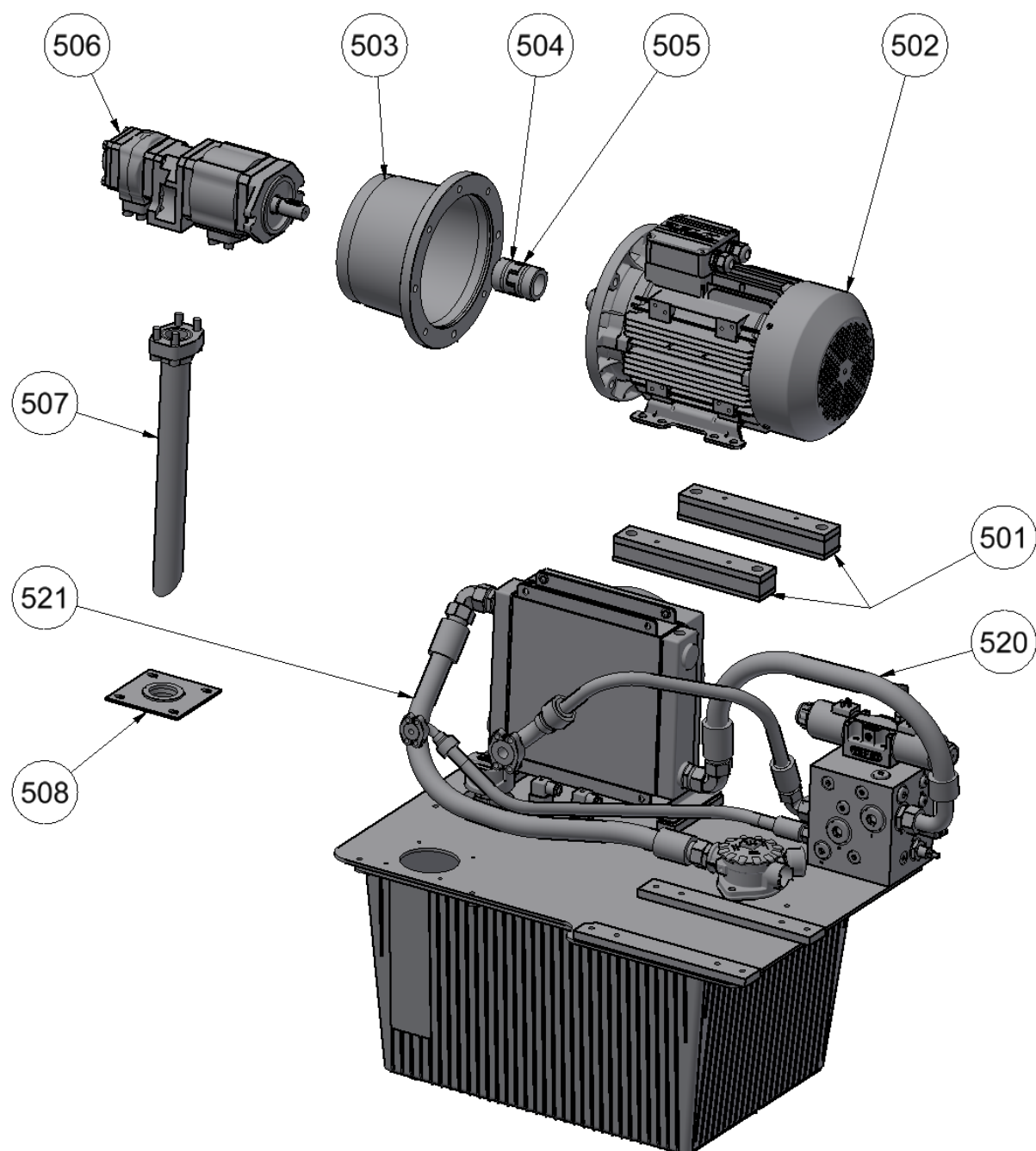






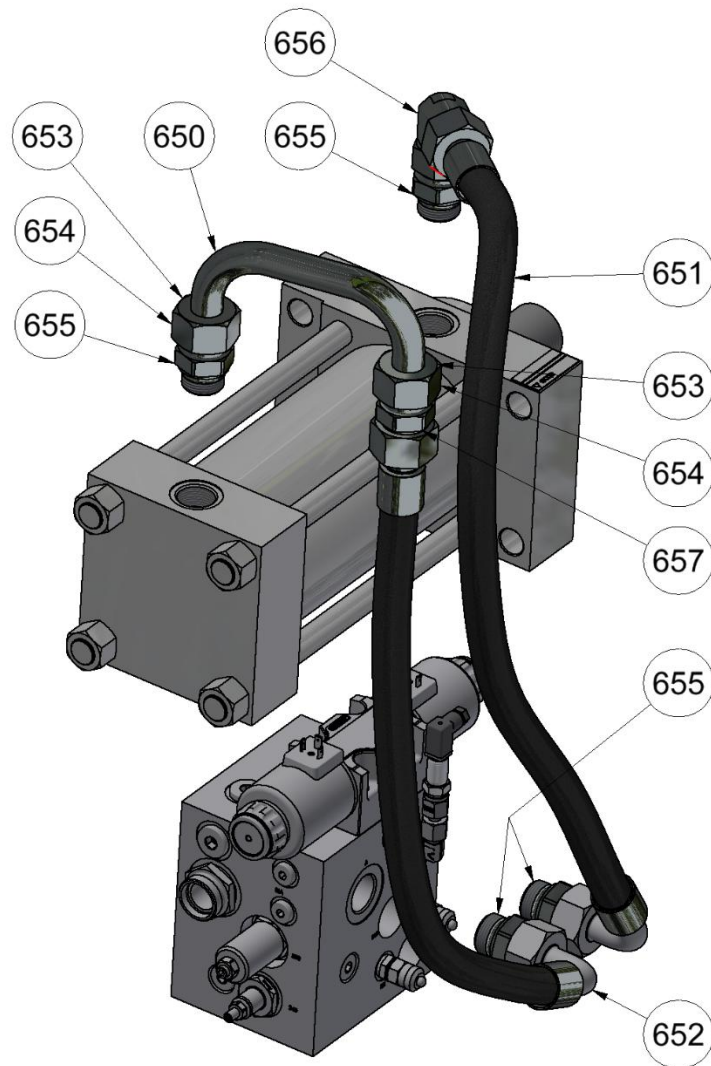




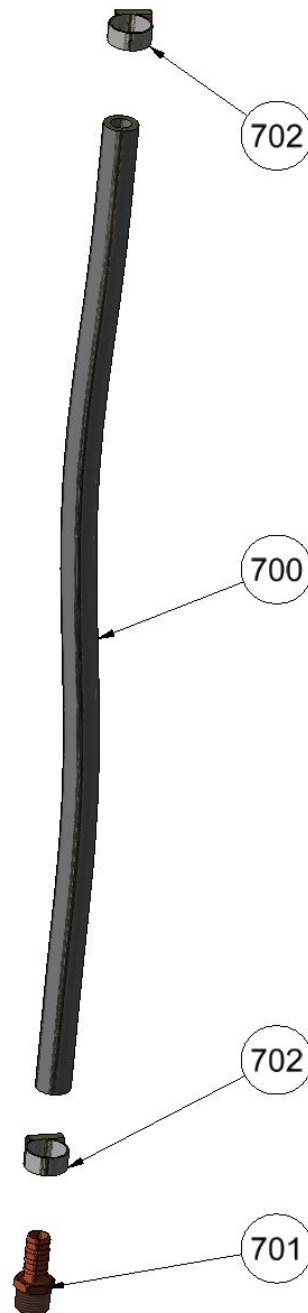


| Pos. | Beschreibung                      | Description                          | Anzahl<br>Quant. | Art. No. |
|------|-----------------------------------|--------------------------------------|------------------|----------|
| 500  | Öltank ohne Komponenten           | Oil tank without components          | 1                | 4071523  |
| 501  | Dämpfungsschiene für Elektromotor | Damping rail for electric motors     | 2                | 4071532  |
| 502  | Elektromotor                      | Electric motor                       | 1                | 4071533  |
| 503  | Gehäuse für Motor                 | Housing for motor                    | 1                | 4071534  |
| 504  | Komplette Kupplung                | Complete coupling                    | 1                | 4071535  |
| 505  | Zahnkranzkupplung                 | Spider coupling                      | 1                | 4071536  |
| 506  | Hydraulikpumpe EVO-CE             | Hydraulic pump EVO-CE                | 1                | 4071537  |
| 507  | Ansaugrohr Hydraulikpumpe         | Suction pipe hydraulic pump          | 1                | 4071554  |
| 508  | Absorberplatte für Saugrohrpumpe  | Absorber plate for suction pipe pump | 1                | 4071555  |
| 509  | Sichtbare Ölstandsanzeige         | Visible oil level display            | 1                | 4071525  |
| 510  | Ölwechselventil                   | Oil change valve                     | 1                | 4071524  |
| 511  | Adapter                           | Adapter                              | 1                |          |
| 512  | Winkelstutzen                     | Elbow                                | 1                |          |
| 513  | Adapter                           | Adapter                              | 1                |          |
| 514  | Kompletter Ölfilter               | Complete oil filter                  | 1                | 4071529  |
| 515  | Ölfilter-Verstopfungsanzeige      | Oil filter clogging indicator        | 1                | 4071531  |
| 516  | Ölfilterkartusche                 | Oil filter cartridge                 | 1                | 4071530  |
| 517  | Elektrischer Ölstands Schalter    | Electrical oil level switch          | 1                | 4071528  |
| 518  | Öltemperatur Sensor               | Oil temperature sensor               | 1                | 4071527  |
| 519  | Öleinfüllung-Luftfilter           | Oil filling air filter               | 1                | 4071526  |
| 520  | Hydraulikschlauch Ölkühlereinlass | Hydraulic hose oil cooler inlet      | 1                | 4071551  |
| 521  | Hydraulikschlauch Ölkühlerauslass | Hydraulic hose oil cooler outlet     | 1                | 4071553  |
| 522  | Niederdruck Schlauch Pumpe        | Low pressure hose pump               | 1                | 4071540  |
| 523  | Hochdruck Schlauch Pumpe          | High pressure hose pump              | 1                | 4071539  |
| 524  | Öl Kühler                         | Oil cooler                           | 1                | 4071552  |
| 525  | Adapter                           | Adapter                              | 4                | 4044329  |
| 526  | Winkel                            | Elbow                                | 2                | 4044330  |
| 527  | Winkel                            | Elbow                                | 1                |          |

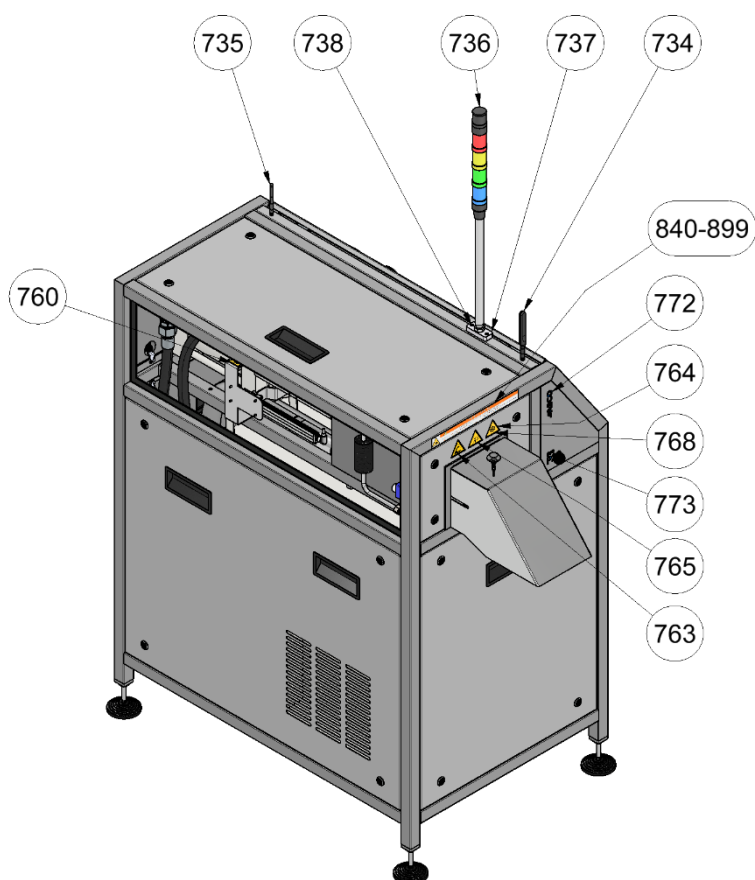
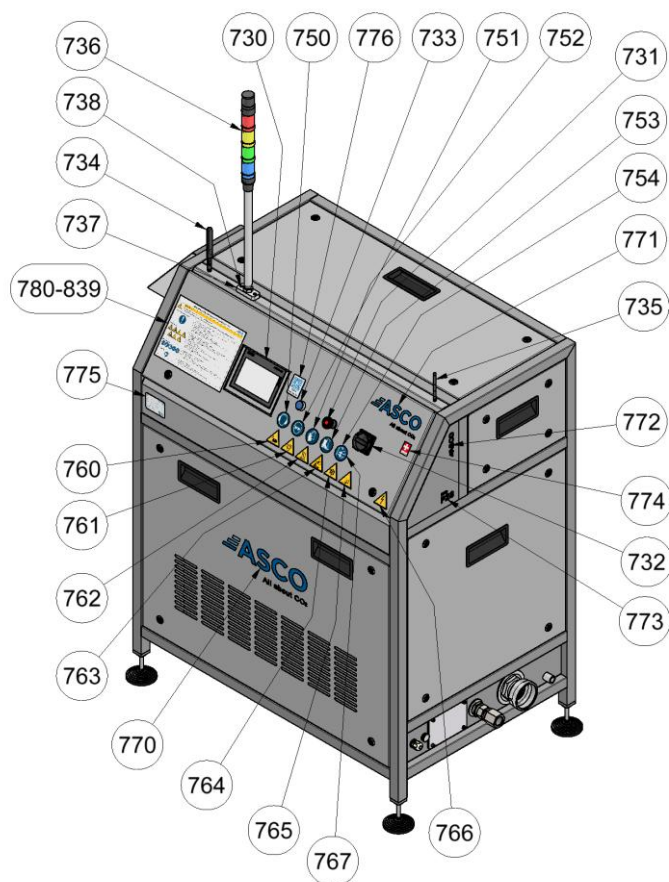
| Pos. | Beschreibung                             | Description                                  | Anzahl<br>Quant. | Art. No. |
|------|------------------------------------------|----------------------------------------------|------------------|----------|
| 528  | Hydraulikblock ohne Komponente           | Hydraulic block without components           | 1                | 4071541  |
| 529  | Richtungsventil mit Spule CE             | Directional valve with CE coil               | 1                | 4071543  |
| 530  | Spule CE                                 | CE coil                                      | 2                | 4071545  |
| 531  | Rückschlagventil                         | Non-return valve                             | 1                | 4071549  |
| 532  | Druckbegrenzer                           | Pressure limiter                             | 1                | 4071547  |
| 533  | Haupt-Druckbegrenzer                     | Main pressure limiter                        | 1                | 4071548  |
| 534  | Druckaufnahme                            | Pressurised intake                           | 2                | 4071550  |
| 535  | Rückschlagventil                         | Non-return valve                             | 2                | 4071542  |
| 536  | Gerade Verschraubung M30/G1"             | Straight screw connection M30/G1"            | 1                |          |
| 537  | Gerade Verschraubung M22/G1/2"           | Straight screw connection M22/G1/2"          | 1                |          |
| 538  | Gerade Verschraubung 10L                 | Straight screw connection                    | 1                | 5003676  |
| 539  | Einstellb. Winkel-Verschraub. 90°<br>10L | Adjustable angle screw connection<br>90° 10L | 1                | 5003674  |
| 540  | Einschraubstutzen gerade 10L             | Straight screw-in connector 10L              | 1                | 5003675  |
| 541  | Kabel                                    | Cable                                        | 1                | 4071188  |
| 542  | Sensor                                   | Sensor                                       | 1                | 4071813  |



| Pos. | Beschreibung                | Description              | Anzahl<br>Quant. | Art. No. |
|------|-----------------------------|--------------------------|------------------|----------|
| 650  | Rohrbogenverbindung B       | Pipe bend connection B   | 1                | 4044356  |
| 651  | Schlauch zu Zylinder vorne  | Front hose cylinder      | 1                | 4070947  |
| 652  | Schlauch zu Zylinder hinten | Rear hose cylinder       | 1                | 4070948  |
| 653  | Schneidring Ø25S            | Cutting ring Ø25S        | 2                | 4052647  |
| 654  | Überwurfmutter 25S          | Cap nut 25S              | 2                | 4052648  |
| 655  | Gerade Verschraubung M36x2  | Straight fitting M36x2   | 4                | 4044329  |
| 656  | Winkelverschraubung         | Angle screw connection   | 1                | 4044330  |
| 657  | Hydraulik-Verbinder Ø25S    | Hydraulic connector Ø25S | 1                | 4052649  |



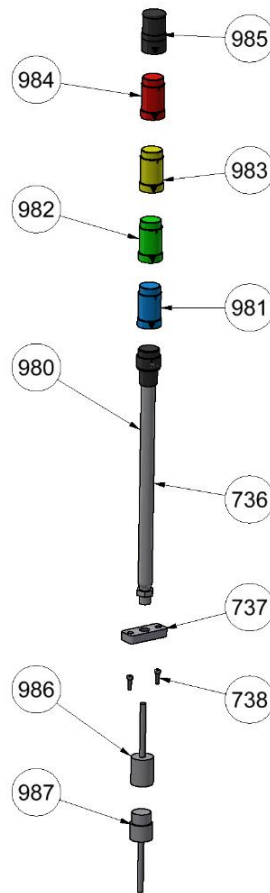
| Pos. | Beschreibung             | Description            | Anzahl<br>Quant. | Art. No. |
|------|--------------------------|------------------------|------------------|----------|
| 700  | Kondensatschlauch        | Condensate hose        | 1                | 4048500  |
| 701  | Endstück-Adapterschlauch | Tailpiece adaptor hose | 1                | 4045460  |
| 702  | Klemmschelle             | Clamp                  | 2                | 4045481  |



| Pos. | Beschreibung                        | Description                        | Anzahl<br>Quant. | Art. No. |
|------|-------------------------------------|------------------------------------|------------------|----------|
| 730  | HMI Bedienpanel                     | HMI Touchpanel                     | 1                | 4067780  |
| 731  | NOT-HALT Schalter                   | Emergency stop button              | 1                | 4044902  |
| 732  | Antrieb Drehknopf grau              | Handle grey                        | 1                | 4063813  |
| 733  | Taster Oberteil blau                | Push-button top blue               | 1                | 4049778  |
| 734  | 4G Antenne inkl. 3m Kabel           | 4G antenna incl. 3m cable          | 1                | 4070699  |
| 735  | Antenne zu Wifi                     | Antenna for Wifi                   | 1                | 4066997  |
| 736  | Signalsäule                         | Signal tower signal                | 1                | 4071310  |
| 737  | Befestigung Signalsäule             | Support tower signal               | 1                | 4071327  |
| 738  | Zylinderschraube M6x20              | Socket head cap screw M6x20        | 2                | 3001615  |
| 750  | Gebotsschild Gehörschutz            | Sticker hearing protection         | 1                | 4064504  |
| 751  | Gebotsschild Augenschutz            | Sticker eye protection             | 1                | 4064505  |
| 752  | Gebotsschild Schutzhandschuhe       | Shield protective gloves           | 1                | 4064506  |
| 753  | Gebotsschild Fusschutz              | Mandatory foot protection          | 1                | 4062372  |
| 754  | Gebotsschild Netzstecker ziehen     | Mandatory disconnect mains plug    | 1                | 5003667  |
| 760  | Warnsymbol Handverletzungen         | Warning symbol hand injuries       | 2                | 4061715  |
| 761  | Warnsymbol automatischer Anlauf     | Warning symbol automatic start-up  | 1                | 4062020  |
| 762  | Warnsymbol Heisse Oberfläche        | Warning symbol hot surface         | 1                | 4062021  |
| 763  | Warnsymbol Erstickungsgefahr        | Warning symbol asphyxiating        | 2                | 4068580  |
| 764  | Warnsymbol Kälte                    | Warning symbol cold surfaces       | 2                | 4061716  |
| 765  | Warnsymbol laute Geräusche          | Warning symbol loud noises         | 2                | 4071021  |
| 766  | Warnsymbol elektrische Spannung     | Warning symbol electrical voltage  | 1                | 3001042  |
| 767  | Aufklebersymbole Schaltschrank      | Sticker symbols Electrical cabinet | 1                | 4071855  |
| 768  | Aufklebersymbole Trockeneis Ausgang | Sticker symbols Dry ice exit       | 1                | 4071856  |
| 770  | ASCO Logo Front                     | ASCO sticker Front                 | 1                | 4063448  |
| 771  | ASCO Logo klein Bedientableau       | ASCO logo small control panel      | 1                | 4063447  |
| 772  | Aufkleber ASCO                      | Sticker ASCO                       | 2                | 4071306  |
| 773  | Aufkleber P28 EVO                   | Sticker P28 EVO                    | 2                | 4071308  |
| 774  | Aufkleber Swiss Made                | Sticker Swiss Made                 | 1                | 3002210  |
| 775  | Maschinenschild                     | Machine nameplate                  | 1                | 5002300  |

| Pos. | Beschreibung                    | Description                        | Anzahl<br>Quant. | Art. No. |
|------|---------------------------------|------------------------------------|------------------|----------|
| 776  | Aufkleber QR-Code Help Center   | <i>Sticker QR-Code help centre</i> | 1                | 4071490  |
| 780  | Aufkleber Regeln TE-Maschine EN | <i>Sticker rules TE machine EN</i> | 1                | 4071356  |
| 781  | Aufkleber Regeln TE-Maschine DE | <i>Sticker rules TE machine DE</i> | 1                | 4071353  |
| 782  | Aufkleber Regeln TE-Maschine FR | <i>Sticker rules TE machine FR</i> | 1                | 4071358  |
| 783  | Aufkleber Regeln TE-Maschine IT | <i>Sticker rules TE machine IT</i> | 1                | 4071362  |
| 784  | Aufkleber Regeln TE-Maschine ES | <i>Sticker rules TE machine ES</i> | 1                | 4071357  |
| 785  | Aufkleber Regeln TE-Maschine PT | <i>Sticker rules TE machine PT</i> | 1                | 4071366  |
| 786  | Aufkleber Regeln TE-Maschine CZ | <i>Sticker rules TE machine CZ</i> | 1                | 4071355  |
| 787  | Aufkleber Regeln TE-Maschine NL | <i>Sticker rules TE machine NL</i> | 1                | 4071364  |
| 788  | Aufkleber Regeln TE-Maschine HR | <i>Sticker rules TE machine HR</i> | 1                | 4071360  |
| 789  | Aufkleber Regeln TE-Maschine LT | <i>Sticker rules TE machine LT</i> | 1                | 4071363  |
| 790  | Aufkleber Regeln TE-Maschine SK | <i>Sticker rules TE machine SK</i> | 1                | 4071369  |
| 791  | Aufkleber Regeln TE-Maschine GR | <i>Sticker rules TE machine GR</i> | 1                | 4071359  |
| 792  | Aufkleber Regeln TE-Maschine HU | <i>Sticker rules TE machine HU</i> | 1                | 4071361  |
| 793  | Aufkleber Regeln TE-Maschine BG | <i>Sticker rules TE machine BG</i> | 1                | 4071354  |
| 794  | Aufkleber Regeln TE-Maschine PL | <i>Sticker rules TE machine PL</i> | 1                | 4071365  |
| 795  | Aufkleber Regeln TE-Maschine RO | <i>Sticker rules TE machine RO</i> | 1                | 4071367  |
| 796  | Aufkleber Regeln TE-Maschine SE | <i>Sticker rules TE machine SE</i> | 1                | 4071368  |
| 797  | Aufkleber Regeln TE-Maschine SL | <i>Sticker rules TE machine SL</i> | 1                | 4071370  |

| Pos. | Beschreibung                                   | Description                                     | Anzahl Quant. | Art. No. |
|------|------------------------------------------------|-------------------------------------------------|---------------|----------|
| 840  | Warnsymbol Handverletzung Extruderplatte DE/EN | Warning symbol Hand injury extruder plate DE/EN | 1             | 5003650  |
| 841  | Warnsymbol Handverletzung Extruderplatte CZ/EN | Warning symbol Hand injury extruder plate CZ/EN | 1             | 5003651  |
| 842  | Warnsymbol Handverletzung Extruderplatte ES/PT | Warning symbol Hand injury extruder plate ES/PT | 1             | 5003714  |
| 843  | Warnsymbol Handverletzung Extruderplatte FR/IT | Warning symbol Hand injury extruder plate FR/IT | 1             | 5003715  |
| 844  | Warnsymbol Handverletzung Extruderplatte EN/GA | Warning symbol Hand injury extruder plate EN/GA | 1             | 5003716  |
| 845  | Warnsymbol Handverletzung Extruderplatte IS/GD | Warning symbol Hand injury extruder plate IS/GD | 1             | 5003717  |
| 846  | Warnsymbol Handverletzung Extruderplatte NO/SE | Warning symbol Hand injury extruder plate NO/SE | 1             | 5003718  |
| 847  | Warnsymbol Handverletzung Extruderplatte FI/EE | Warning symbol Hand injury extruder plate FI/EE | 1             | 5003719  |
| 848  | Warnsymbol Handverletzung Extruderplatte NL/DK | Warning symbol Hand injury extruder plate NL/DK | 1             | 5003720  |
| 849  | Warnsymbol Handverletzung Extruderplatte LV/LT | Warning symbol Hand injury extruder plate LV/LT | 1             | 5003721  |
| 850  | Warnsymbol Handverletzung Extruderplatte RU/BE | Warning symbol Hand injury extruder plate RU/BE | 1             | 5003722  |
| 851  | Warnsymbol Handverletzung Extruderplatte PL/UK | Warning symbol Hand injury extruder plate PL/UK | 1             | 5003723  |
| 852  | Warnsymbol Handverletzung Extruderplatte TR/SQ | Warning symbol Hand injury extruder plate TR/SQ | 1             | 5003724  |
| 853  | Warnsymbol Handverletzung Extruderplatte HU/RO | Warning symbol Hand injury extruder plate HU/RO | 1             | 5003725  |
| 854  | Warnsymbol Handverletzung Extruderplatte BS/MK | Warning symbol Hand injury extruder plate BS/MK | 1             | 5003726  |
| 855  | Warnsymbol Handverletzung Extruderplatte CZ/SK | Warning symbol Hand injury extruder plate CZ/SK | 1             | 5003727  |
| 856  | Warnsymbol Handverletzung Extruderplatte SL/HR | Warning symbol Hand injury extruder plate SL/HR | 1             | 5003728  |
| 857  | Warnsymbol Handverletzung Extruderplatte BG/SR | Warning symbol Hand injury extruder plate BG/SR | 1             | 5003729  |
| 858  | Warnsymbol Handverletzung Extruderplatte GR    | Warning symbol Hand injury extruder plate GR    | 1             | 5003730  |



| Pos. | Beschreibung            | Description                 | Anzahl<br>Quant. | Art. No. |
|------|-------------------------|-----------------------------|------------------|----------|
| 736  | Signalsäule kpl.        | Signal tower signal cpl.    | 1                | 4071310  |
| 737  | Befestigung Signalsäule | Support tower signal        | 1                | 4071327  |
| 738  | Zylinderschraube M6x20  | Socket head cap screw M6x20 | 2                | 3001615  |
| 980  | Basis Rohr zentral      | Base tube central           | 1                | 4071263  |
| 981  | LED-Modul blau          | LED module blue             | 1                | 4071264  |
| 982  | LED-Modul grün          | LED module green            | 1                | 4071265  |
| 983  | LED-Modul gelb          | LED module yellow           | 1                | 4071266  |
| 984  | LED-Modul rot           | LED module red              | 1                | 4071267  |
| 985  | Summer                  | Buzzer                      | 1                | 4071268  |
| 986  | Kabel M12 Buchse        | Cable M12 socket            | 1                | 4071269  |
| 987  | Kabel M12 Stecker       | Cable M12 plug              | 1                | 4071270  |