

UNO BOOSTER DUO BOOSTER



**Nilfisk
ALTO**
Why Compromise

Nilfisk-ALTO 2005.01.01

- ⓔ Reservedele
- ⓓ Spare parts
- ⓕ Ersatzteile
- ⓓa Pièces détachées

Ersatzteile auf www.gluesing.net

**Wap
KEW**

TECHNOLOGIES

Recommended spare parts

A-Parts:

Wearing parts. The recommended stock size is: [Number of machines x 1.2 x years] or min. 1.
These parts are typical: Water seals, valves, etc.

B-Parts:

Heavy used parts. The recommended stock size is: [Number of machines x 0.6 x years] or min. 1.
These parts are typical: By-pass valves, safety valves, seal kit, hoses, wobble disc bearings, etc.

C-Parts:

Important parts to run the machine. The recommended stock size is: [Number of machines x 0.1 x years] or min. 1.
These parts are typical: Electric parts, motors, transformers, relays, fuses, cylinder head, etc.

Empfohlene Ersatzteile

A-Teile:

Verschleissteile. Empfohlene Lagerstückzahl: [Anzahl der Maschinen x 1,2 x Jahre] oder min. 1.
Diese Teile sind typisch: Wasserdichtungen, Ventile, etc.

B-Teile:

Schwer beanpruchte Teile. Empfohlene Lagerstückzahl: [Anzahl der Maschinen x 0,6 x Jahre] oder min. 1.
Diese Teile sind typisch: Umlaufventile, Sicherheitsventile, Dichtungssätze, Schläuche, Taumelscheibenlager, etc.

C-Teile:

Zum Betrieb der Maschine wichtige Teile. Empfohlene Lagerstückzahl: [Anzahl der Maschinen x 0,1 x Jahre] oder min. 1.
Diese Teile sind typisch: Elektrische Teile, Motoren, Transformatoren, Relais, Sicherungen, Zylinderköpfe, etc.

Liste de pièces à stocker :

Pièces-A:

Pièces d'usure. Le stock conseillé est : [nombre de machines x 1.2 x années] avec un minimum de 1.
Classiquement, ces pièces sont : les joints d'eau, les clapets, etc.

Pièces-B:

Pièces fortement sollicitées. Le stock conseillé est : [nombre de machines x 0.6 x années] avec un minimum de 1.
Classiquement, ces pièces sont : la vanne by-pass, les kits de joints, les flexibles, les roulements de disque oblique, etc.

Pièces-C:

Pièces nécessaires au fonctionnement. Le stock conseillé est : [nombre de machines x 0.1 x années] avec un minimum de 1.
Classiquement, ces pièces sont : composants électriques, moteurs, transformateurs, relais, fusibles, culasses, etc.

Anbefalede reservedele

A-Parts:

Sliddele. Anbefalet lagerstørrelse: [Antal maskiner x 1,2 x år] eller min. 1.
Disse dele er typisk: Vandmanchetter, ventiler m.v.

B-Parts:

Hårdt belastede dele. Anbefalet lagerstørrelse: [Antal maskiner x 0,6 x år] eller min. 1.
Disse dele er typisk: By-pass ventiler, sikkerhedsventiler, manchet kit, slanger, skråskive lejer m.v.

C-Parts:

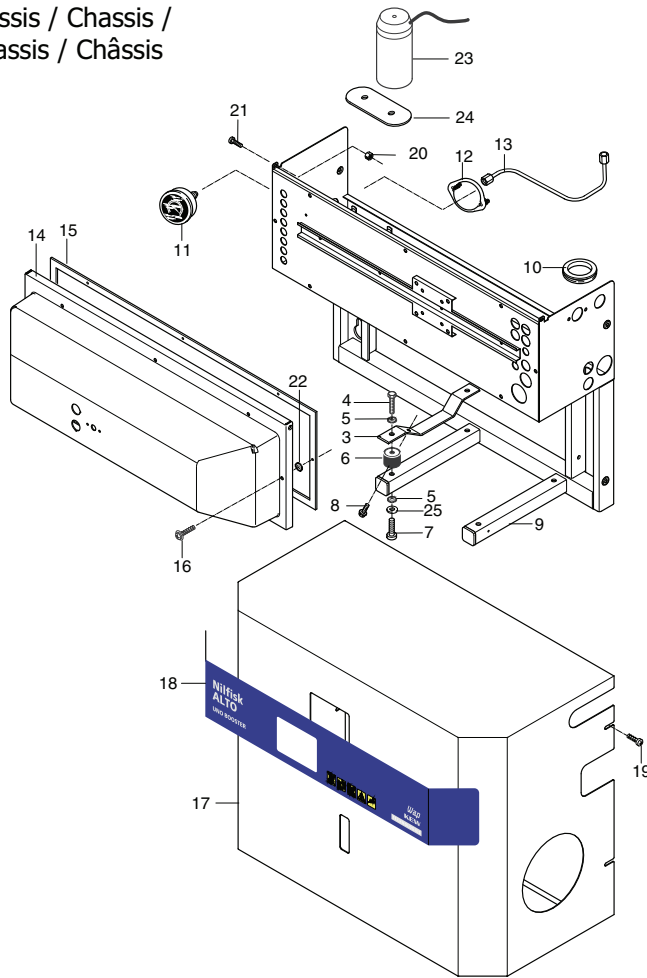
Vigtige dele for at maskinen kører. Anbefalet lagerstørrelse: [Antal maskiner x 0,1 x år] eller min. 1.
Disse dele er typisk: Elektriske dele, motorer, transformere, relæer, sikringer, topstykke m.v..

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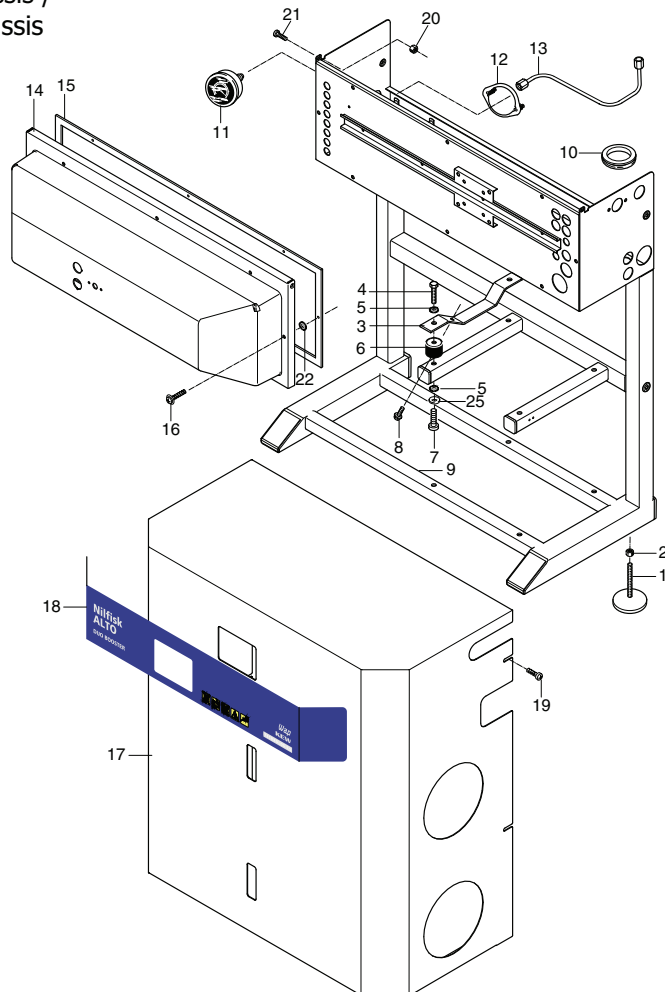
Chassis / Chassis /
Chassis / Châssis

UNO BOOSTER



Chassis / Chassis /
Chassis / Châssis

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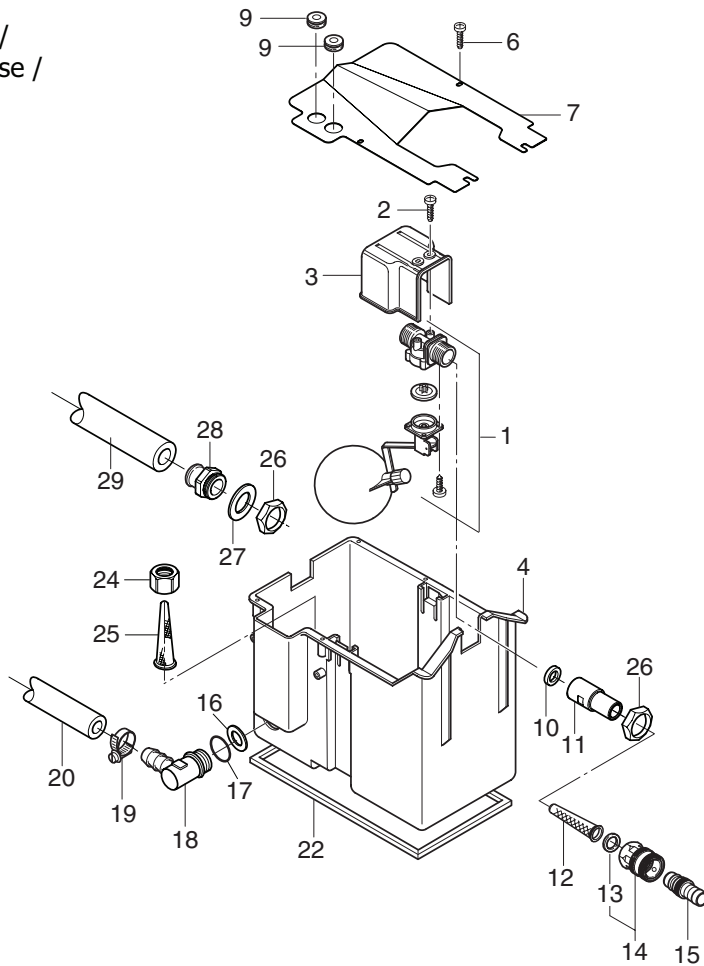


| Pos. Ref. | Nr. No. | Betegnelse Bezeichnung | Designation Désignation | UNO BASIC | UNO EXTENDED | DUO BASIC | DUO EXTENDED |
|-----------|-----------|------------------------------------------------------------------------------------------------------------|----------------------------|-----------|--------------|-----------|--------------|
| 1 | 4602422 | Maskinsko Supporting block Stützklötz Support de la machine | | | | 4 | 4 |
| 2 | 1810068 | Møtrik Nutmutter Ecrou | M12 | | | 4 | 4 |
| 3 | 6300300 | Pumpekonsol Pump bracket Pumpenkonsolle Console de pompe | | 2 | 2 | 4 | 4 |
| 4 | 1800788 | Sætskrue Screw Schraube Vis | | 4 | 4 | 8 | 8 |
| 5 | 1810274 | Stjerneskrue Serrated lock washer Zahnscheibe Rondelle evantail | | 8 | 8 | 16 | 16 |
| 6 D | 1803048 | Svingningsdæmper Vibration damper Schwingungsdämpfer Amortisseur de vibration | | 4 | 4 | 8 | 8 |
| 7 | 1802115 | Skruer Screw Schraube Vis | | 4 | 4 | 8 | 8 |
| 8 | 1802651 | Skruer Screw Schraube Vis | | 4 | 4 | 8 | 8 |
| 9 | 107302131 | Stel Chassis Rahmen Châssis | | 1 | 1 | | |
| 9 | 107302128 | Stel Chassis Rahmen Châssis | | | | 1 | 1 |
| 10 | 103004331 | Manchet Sleeve Manschette Manchette | | 1 | 1 | 1 | 1 |
| 11 C | 3600996 | Manometer Pressure gauge Manometer Manomètre | | 1 | 1 | 1 | 1 |
| 12 | 3601036 | Klemring f. manometer Clamp f. pressure gauge Spannstück f. Manometer Pièce de serrage | | 1 | 1 | 1 | 1 |
| 13 D | 6162402 | Manometerrohr, kompl. Pressure gauge tube, compl. Manometerrohr, kompl. Tube p. manomètre, compl. | | 1 | 1 | 1 | 1 |
| 14 | 107302112 | Låg for el-dele Cover for electric parts Deckel f. Elektrischeteilen Couvercle | | 1 | 1 | 1 | 1 |
| 15 D | 107302121 | Pakning f. låg Gasket for cover Dichtung Joint | | 1 | 1 | 1 | 1 |
| 16 | 1804475 | Skruer Screw Schraube Vis | M5x12 | 8 | 8 | 8 | 8 |
| 17 | 107302130 | Kabinet Cabinet Gehäuse Capot | UNO | 1 | 1 | | |
| 17 | 107302118 | Kabinet Cabinet Gehäuse Capot | DUO | | | 1 | 1 |
| 18 | - | Label Label Aufkleber Autocollant | | | | | |
| - | 107309200 | UNO BOOSTER | WAP/KEW TECHNOLOGIES | 1 | 1 | | |
| - | 107309201 | UNO BOOSTER | KEW TECHNOLOGY | 1 | 1 | | |
| - | 107309202 | DUO BOOSTER | WAP/KEW TECHNOLOGIES | | | 1 | 1 |
| - | 107309203 | DUO BOOSTER | KEW TECHNOLOGY | | | 1 | 1 |
| 19 | 101814686 | Skruer Screw Schraube Vis | M5x16 | 4 | 4 | 4 | 4 |
| 20 | 1802131 | Møtrik Nutmutter Ecrou | | 2 | 2 | 2 | 2 |
| 21 | 1801802 | Skruer Screw Schraube Vis | | 2 | 2 | 2 | 2 |
| 22 | 103821882 | Låseskrue Lock washer Fächerscheibe Rondelle evantail | | 8 | 8 | 8 | 8 |

| Pos. Ref. | Nr. No. | Betegnelse Bezeichnung | Designation Désignation | UNO BASIC | UNO EXTENDED | DUO BASIC | DUO EXTENDED |
|-----------|-----------|-------------------------------------------------------------------------------------|----------------------------|-----------|--------------|-----------|--------------|
| 23 C | 107306055 | Kondensator - 80 µf, 400VDB Capacitor Kondensator Condensateur | 1~, USA | | | 2 | |
| 24 | 107306050 | Kondensatorholder Capacitor holder Kondensatorhalter Condensateur support | | 1 | 1 | | |
| 25 | 1802917 | Skive Washer Scheibe Rondelle | | 2 | 2 | 2 | 2 |
| - | - | Instruktionsbog Instruction manual Betriebsanweisung Livret d'instructions | | | | | |
| - | 107309140 | BASIC | DK, N, S, FIN | 1 | | 1 | |
| - | 107309141 | BASIC | GB, D, F, NL, E, I | 1 | | 1 | |
| - | 107309145 | EXTENDED | DK, N, S, FIN | | | | 1 |
| - | 107309146 | EXTENDED | GB, D, F, NL, E, I | | | | 1 |
| - | 107309142 | BASIC | USA | 1 | | 1 | |
| - | 107309147 | EXTENDED | USA | | | 1 | |

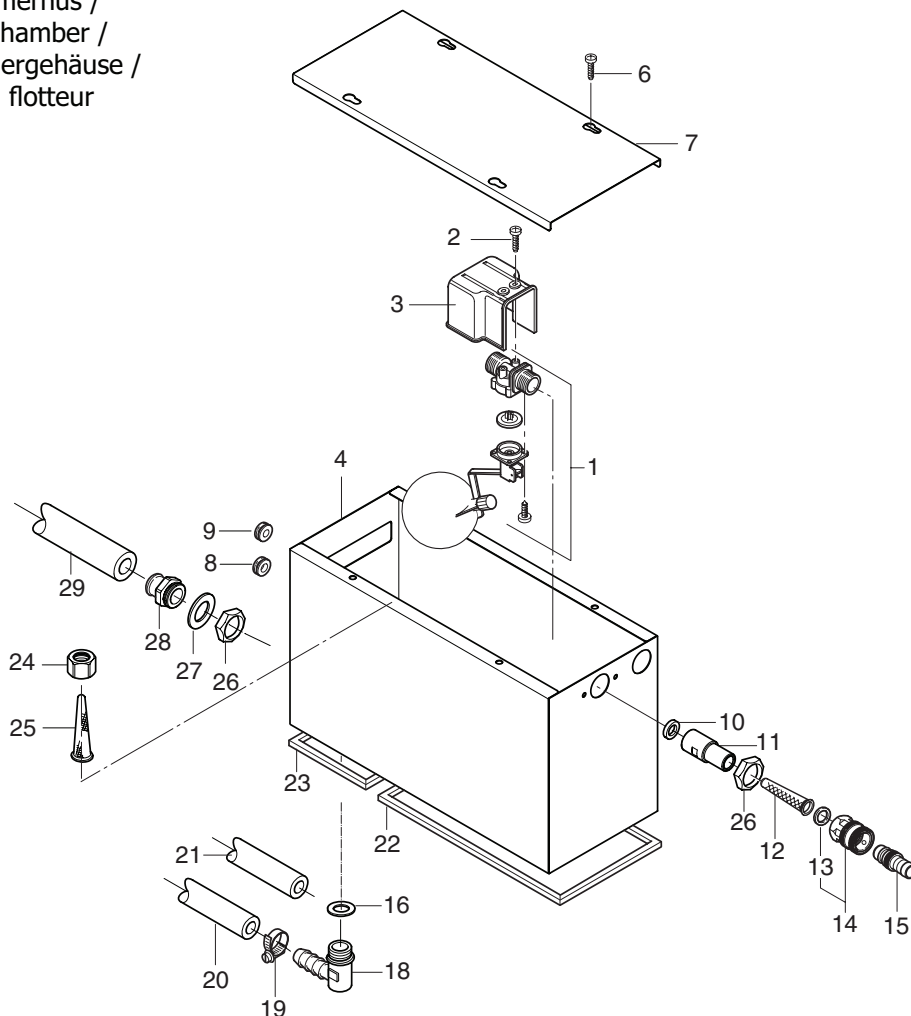
Svømmerhus /
Float chamber /
Schwimmergehäuse /
Bac à flotteur

UNO BOOSTER



Svømmerhus /
Float chamber /
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DUO BOOSTER



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|-----------|-----------|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------|---|--------------|---------|-----------|---|--------------|---|
| | | | | | | | | | | | |
| C | 1 | 103403267 | Svømmerventil, kompl. Float valve, compl. Schwimmerventil, kompl. Clapet flotteur, compl. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 2 | 16860 | Skrue Screw Schraube Vis | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 3 | 34240 | Afdækning Cover Abdeckung Couvercle | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 4 | 107302127 | Svømmerhus Float chamber Schwimmergehäuse Bac à flotteur | | | | DUO | | 1 | 1 | |
| | 4 | 107305036 | Svømmerhus Float chamber Schwimmergehäuse Bac à flotteur | | | | UNO | 1 | 1 | | |
| | 6 | 1801497 | Skrue Screw Schraube Vis | 2 | 2 | 2 | 4 | 4 | 4 | 4 | 4 |
| | 7 | 107302155 | Låg Cover Deckel Couvercle | | | | UNO | 1 | 1 | | |
| | 7 | 107302145 | Låg Cover Deckel Couvercle | | | | DUO | | | 1 | 1 |
| | 9 | 5172 | Gummitulle Rubber bush Gummitülle Douille p. câble, caoutchouc | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | 10 | 3001237 | Pakning Gasket Dichtung Joint | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 11 | 107302120 | Filterhus Filter housing Gehäuse f. Filter Carter filtre | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| D | 12 | 6100941 | Filter Filter Filter Filtre | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 13 | 3001237 | Pakning Gasket Dichtung Joint | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 14 | 1602945 | Lynkobling, kompl. (lavtryk) Quick coupling, compl. (l.p.) Schnellkupplung, kompl. (N.D.) Coupleur rapide, compl. (b.p.) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 15 | 1600659 | Lynkoblingsnippel (lavtryk) Nipple f. quick coupling (l.p.) Nippel f. Schnellkupplung (N.D.) Entrée du coupleur rapide (b.p.) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 16 | 3449 | Pakning Gasket Dichtung Joint | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |
| | 17 | 3004310 | O-ring O-ring O-Ring Joint torique | 1 | 1 | 1 | | | | | |
| | 18 | 3448 | Slangestuds, vinkel Hose tail, elbow Schlauchstutzen, Winkel Raccord coudé | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |
| | 19 | 1802107 | Spændebånd Clip Schelle Collier de serrage | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | 20 | 5206230 | Slange Hose Schlauch Flexible | | | | (L=440) | 1 | 1 | | |
| | 20 | 5206230 | Slange (svømmerhus/pumpe 1) Hose Schlauch Flexible | | | | (L=270) | | | 1 | 1 |
| 21 | 5206230 | Slange (svømmerhus/pumpe 2) Hose Schlauch Flexible | | | | (L=570) | | | 1 | 1 | |
| 22 | 107302143 | Pakning Gasket Dichtung Joint | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 23 | 107302142 | Pakning Gasket Dichtung Joint | | | | | | | 2 | 2 | |
| 24 | 107350218 | Omløber Union nut Überwurfmutter Ecrou | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |

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|-----------|-----------|--------------------------------------------------------------------|---------------------------------------------------------|-----------|---|--------------|---|-----------|---|--------------|---|
| | | | | | | | | | | | |
| C | 25 | 101609342 | Filter Filter Filter Filtre | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 26 | 1800341 | Kontramøtrik Lock nut Gegenmutter Contre écrou | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 27 | 2377 | Pakning Gasket Dichtung Joint | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 28 | 107302158 | Slangestuds Hose tail Schlauchstutzen Raccord de flexible | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 29 | 4808847 | Slange Hose Schlauch Flexible | | | | (L=290) | 1 | 1 | | | |
| 29 | 4808847 | Slange Hose Schlauch Flexible | | | | (L=130) | | | 1 | 1 | |

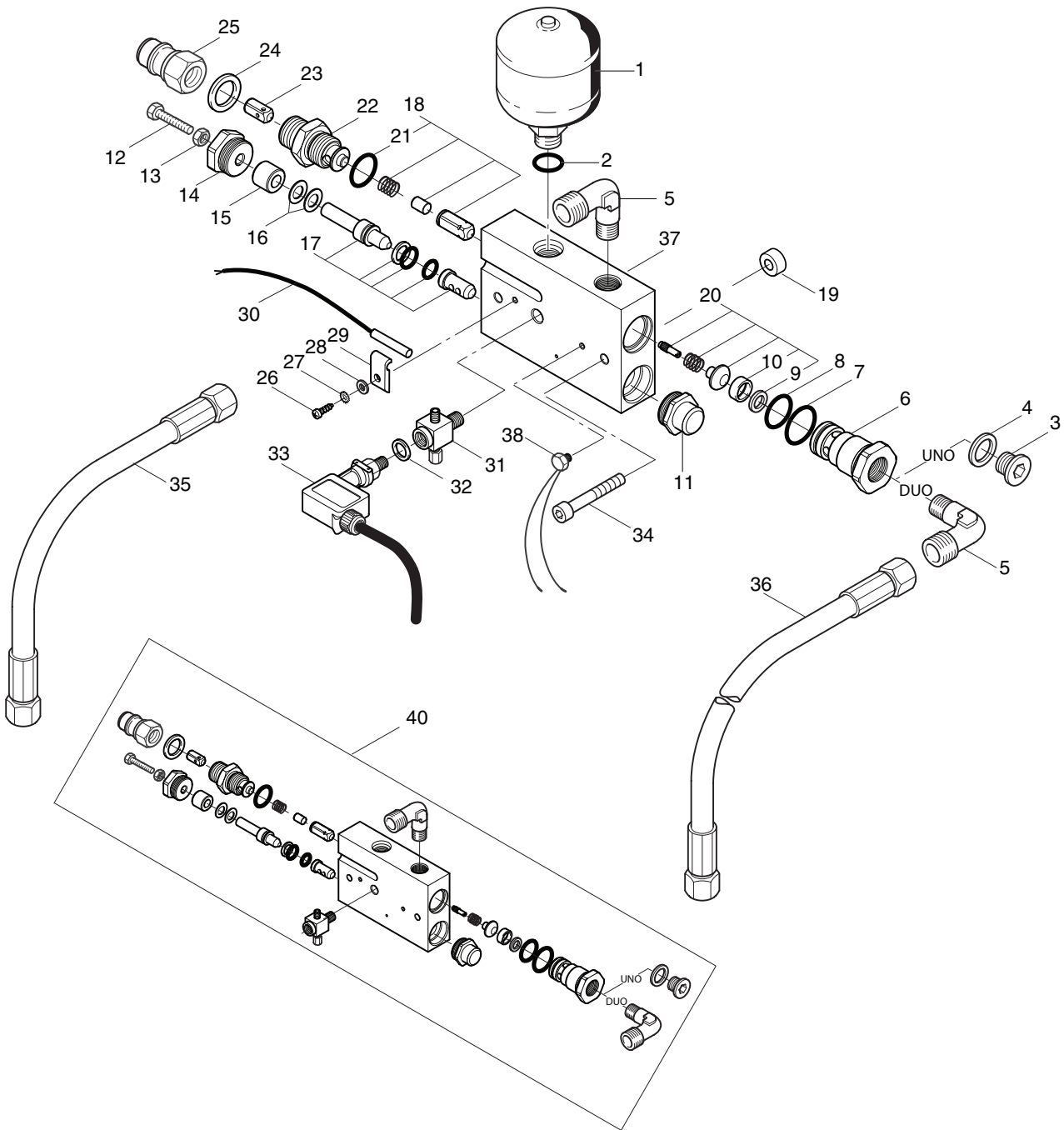
ALTO - UNO - & DUO BOOSTER - Dec. 2003

ATTENTION! - Lengths in metres - Please indicate required length when ordering!
ACHTUNG! - Meterware - Bitte bei Bestellung gewünschte Länge angeben!

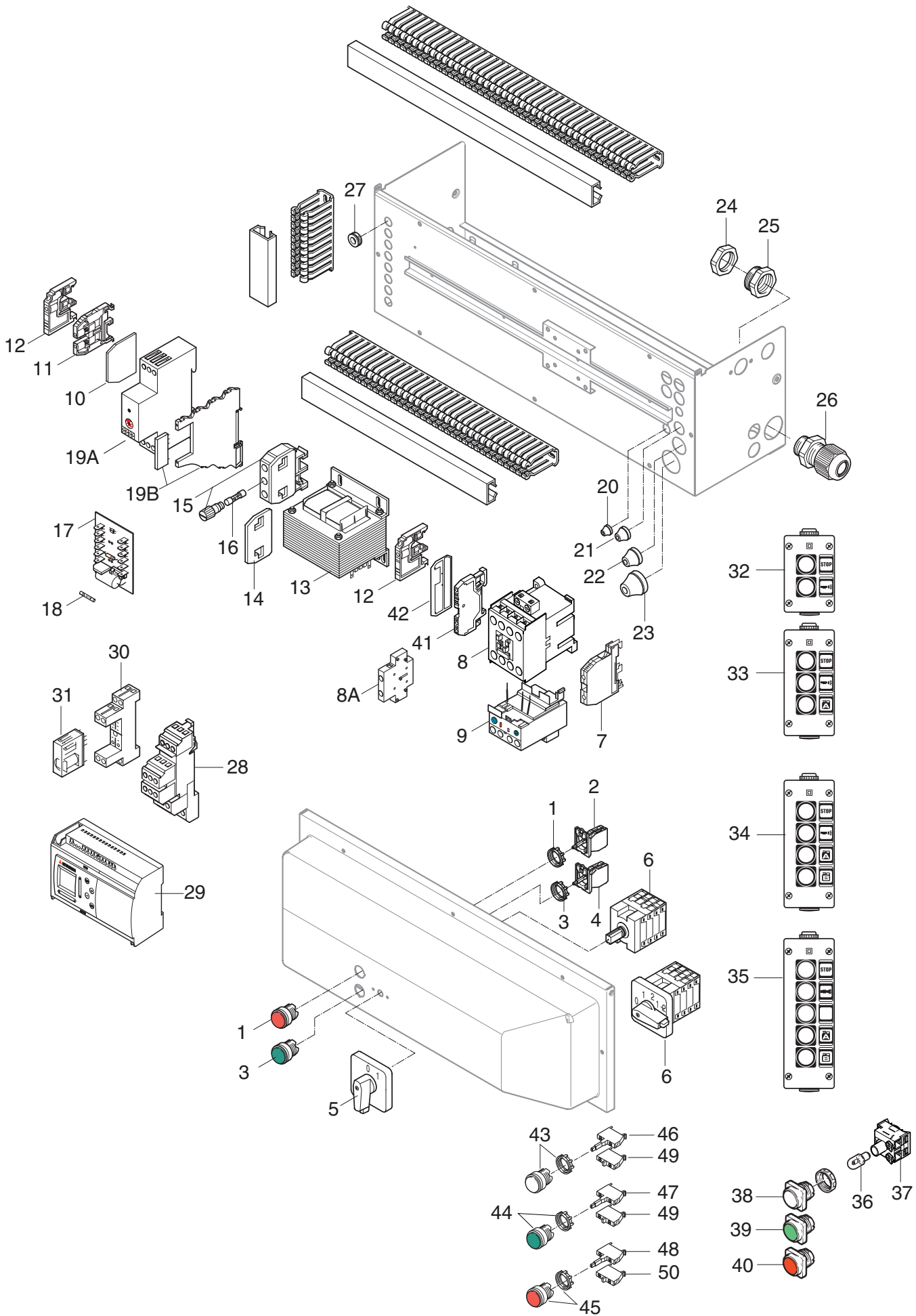
ATTENTION! - Longueurs par mètre - Préciser la longueur à la commande!
BEACHTUNG! - Meterware - Vor Bestellung bitte angegebene Länge bei Bestellung!

www.gilco.no

Overströmsventil / Overflow valve / Überflaufventil / Soupape de passage



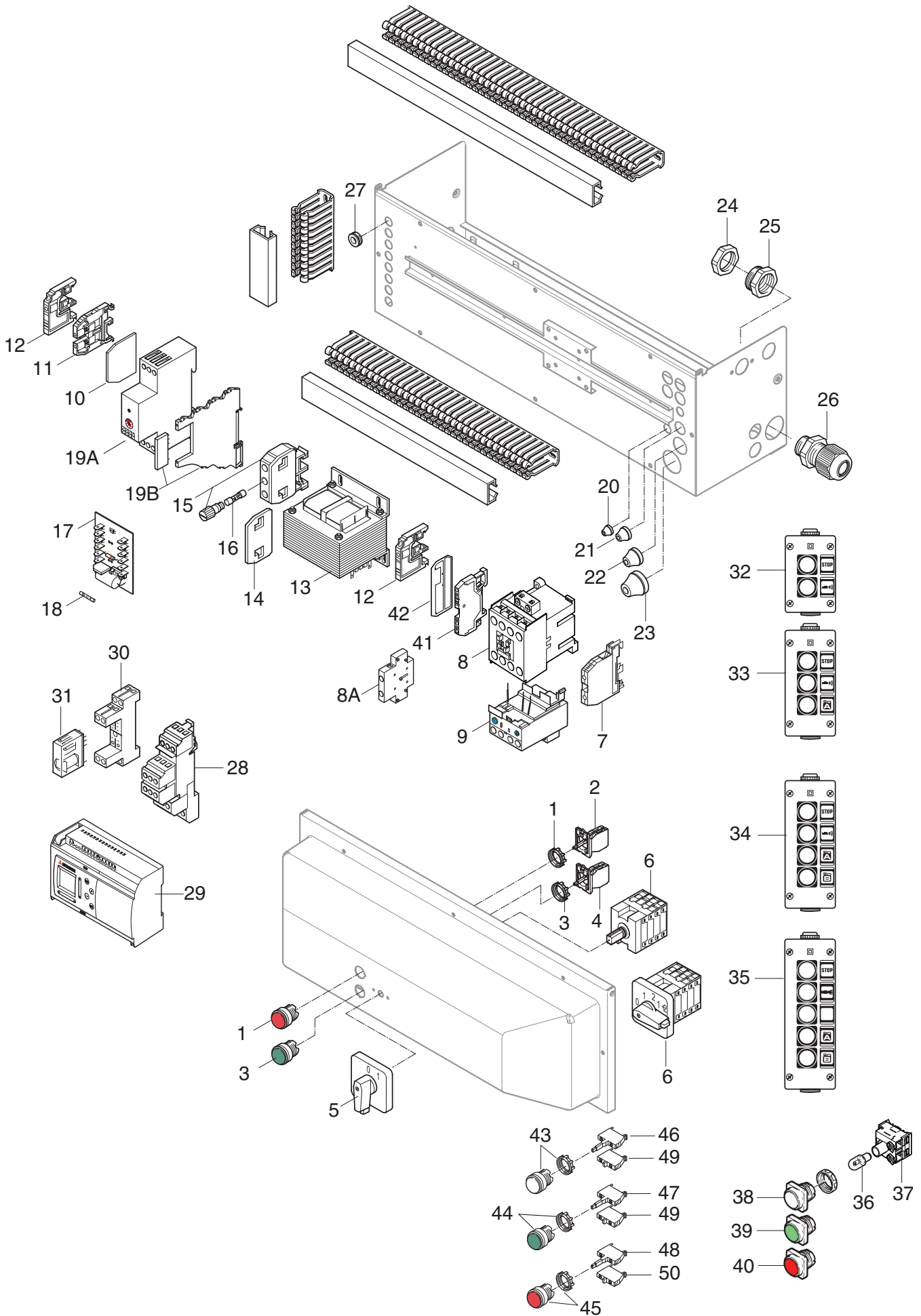
El dele / Electric parts / Elektrische Teile / Parties électriques



| Pos. Ref. | Nr. No. | Betegnelse Bezeichnung Désignation | | UNO BASIC | UNO EXTENDED | DUO BASIC | DUO EXTENDED |
|-----------|-----------|-----------------------------------------------------------------------------------------------------------------------------|--------|-----------|--------------|-----------|--------------|
| 1 C | 103821824 | Lampekontakt, rød Signal light attachment, red Leuchtvorsatz rot Bouton rouge | | 1 | 1 | 1 | 1 |
| 2 C | 103821826 | Lampekontakt, krop - bryde Socket of indicator - brake Leuchten Ansatz - Öffnen Élément de contact - ouverture | | 1 | 1 | 1 | 1 |
| 3 C | 103821823 | Lampekontakt, grøn Signal light attachment, green Leuchtvorsatz grün Bouton vert | | 1 | 1 | 1 | 1 |
| 4 C | 103821825 | Lampekontakt, krop - slutte Socket of indicator - make Leuchten Ansatz - Schliessen Élément de contact - fermeture | | 1 | 1 | 1 | 1 |
| 5 D | 103821849 | Greb for omskifter Handle f. switching contact Handgriff f. Umschalter Poignée pour inverseur | UNO | 1 | 1 | | |
| 6 C | 103821839 | Omskifter Switching contact Umschalter Inverseur | UNO | 1 | 1 | | |
| 6 | 103821838 | Omskifter, kompl. Switching contact, compl. Umschalter, kompl. Inverseur, compl. | DUO | | | 1 | 1 |
| 7 | 21950 | Klemmerække, jord Terminal block, earth Klemmleiste, Erdung Rangée de bornes, terre | | 1 | 1 | 1 | 1 |
| 8 C | - | Kontaktor Contacteur Schütz Contacteur | | | | | |
| - | 3821732 | 16A, 24V 50-60Hz | | 1 | 1 | 2 | 2 |
| - | 3821739 | 23A, 24V 50-60Hz | | 1 | 1 | 2 | 2 |
| - | 103821815 | 30A, 24V 50-60Hz | | 1 | 1 | 2 | 2 |
| 8A C | 3821748 | Hjælpekontakt Auxiliary switch Hilfschalter Bouton auxiliaire | | 1 | 1 | | 1 |
| 9 C | 3821736 | Termorelæ Thermal relay Thermorelais Relais thermique | | 1 | 1 | 2 | 2 |
| 10 | 14209 | Endeplade End plate Endplatte Plaque arrière | | 1 | 1 | 1 | 1 |
| 11 | 5037 | Klemmerække Electrical terminal Reihenklemme Rangée de bornes | | 11 | 6 | 15 | 8 |
| 11 | 5037 | Klemmerække Electrical terminal Reihenklemme Rangée de bornes | 230V | | | 8 | |
| 12 | 10108 | Endestop End stop Endverschluß Support arrière | | 4 | 4 | 4 | 4 |
| 13 D | - | Sikkerheds/styre - transformer Control transformer Steuerungstransformator Transformateur de commande | 24/19V | | | | |
| - | 103821843 | 400 V | | 1 | | 1 | |
| - | 103821844 | 230 V | | 1 | | 1 | |
| - | 103821845 | 460 V | | 1 | | 1 | |
| - | 103821846 | 400V - EXTENDED | | | 1 | | 1 |
| - | 103821847 | 230V - EXTENDED | | | 1 | | 1 |
| - | 103821848 | 460V - EXTENDED | | | 1 | | 1 |
| 14 | 5039 | Endeplade End plate Endplatte Plaque arrière | | 1 | 1 | 1 | 1 |
| 15 | 5038 | Sikringsholder, kompl. Holder f. fuse, compl. Halter f. Sicherung, kompl. Support fusible, comp. | | 3 | 3 | 3 | 3 |
| 16 D | 15846 | Sikring Fuse 2,5A - 20x5mm Sicherung Fusible | | 2 | 2 | 2 | 2 |
| 17 D | 106420051 | Print Circuit board Print Circuit imprimé | | 1 | 1 | 1 | 1 |
| 18 C | 3812385 | Sikring Fuse 6,3A - 20x5mm Sicherung Fusible | | | 2 | | 2 |
| 18 D | 103821729 | Sikring Fuse 2A - 20x5mm Sicherung Fusible | | 2 | | 2 | |

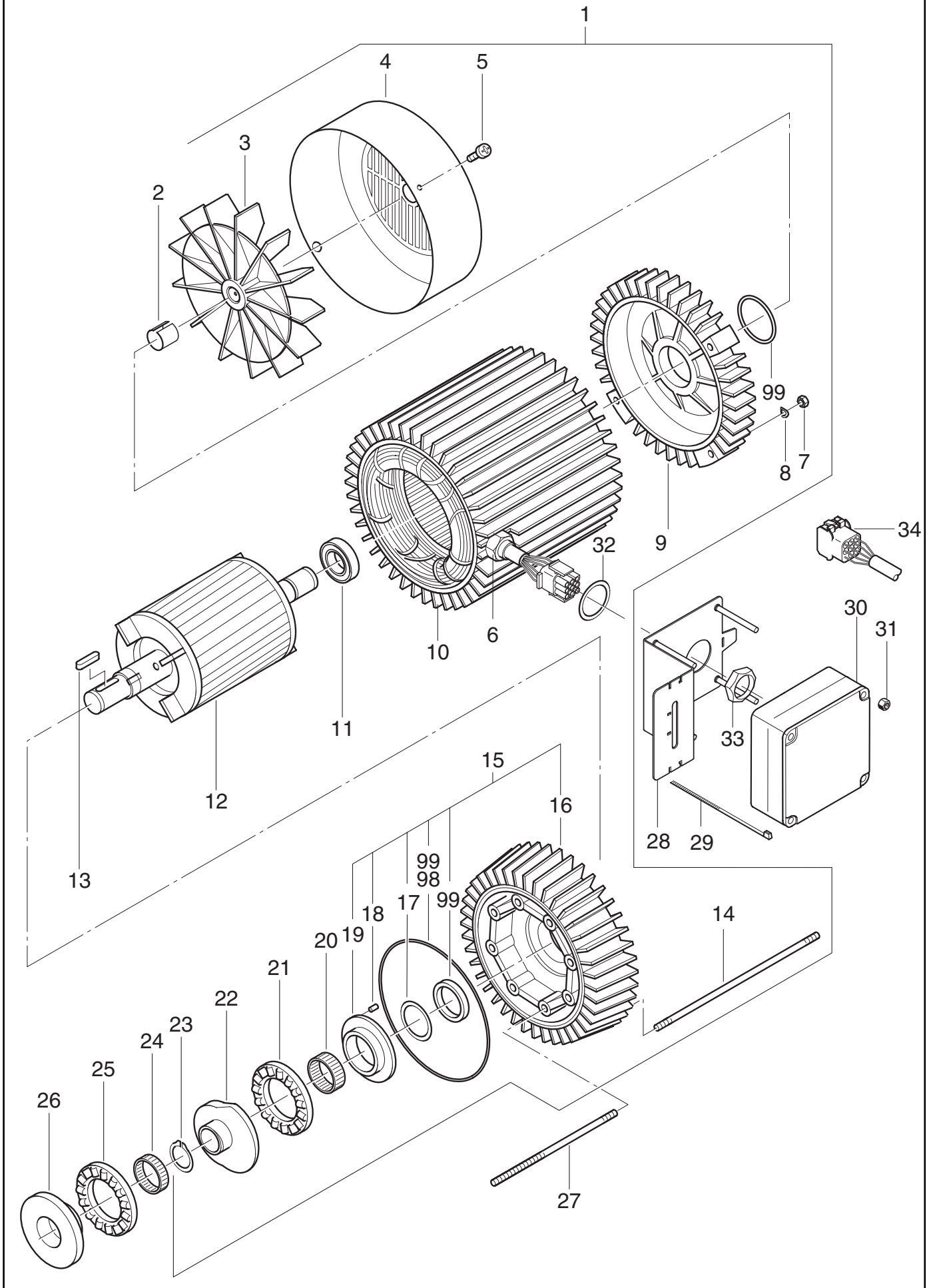
| Pos. Ref. | Nr. No. | Betegnelse Bezeichnung Désignation | | UNO BASIC | UNO EXTENDED | DUO BASIC | DUO EXTENDED |
|-----------|-----------|---------------------------------------------------------------------------------------------------------|--------------|-----------|--------------|-----------|--------------|
| 19A D | 101119849 | Tidsrelæ, sæt Time limit relay, kit Zeitrelais, Satz Relais temporisé, kit | 2004.09.01 > | 1 | | 1 | |
| 19B D | 103821828 | Relæ m. sokkel Relay Relais Relais | > 2004.08.31 | 1 | | 1 | |
| 20 | 3803764 | Gummipakdåse Sealing TET 5-7 C Stopfbuchse Presse-étoupe | | 2 | 2 | 2 | 2 |
| 21 | 3803780 | Gummipakdåse Sealing TET 10-14 C Stopfbuchse Presse-étoupe | | 4 | 4 | 4 | 4 |
| 22 | 3803798 | Gummipakdåse Sealing TET 14-20 C Stopfbuchse Presse-étoupe | | 1 | 1 | 1 | 1 |
| 23 | 103821830 | Gummipakdåse Sealing TET 20-26 C Stopfbuchse Presse-étoupe | | 1 | 1 | 1 | 1 |
| 24 | 103821842 | Motrik Nut, M40x1.5 PA Mutter Ecrou | DUO | | | 1 | 1 |
| 24 | 103821832 | Motrik Nut Mutter Ecrou | M25x1.5 PA | 1 | 1 | | |
| 25 | 103821841 | Reduktion Reduction Reduzierstück Réducteur | | | | 1 | 1 |
| 26 | - | Kabelgennemføring Cable bushing Durchführungsstülle Passe-fil | | | | | |
| - | 103821831 | M25x1.5 | | 1 | 1 | 1 | 1 |
| - | 103821837 | M32x1.5 | | | | 1 | 1 |
| - | 103821872 | M40x1.5 | (3x230V) | | | 1 | 1 |
| 27 | 5172 | Gummitylle Rubber bush Gummitülle Douille p. câble, caoutchouc | | 9 | 9 | 9 | 6 |
| 28 | 24401 | Triple-klemme Triple terminal Dreifachklemme Bornes triple | | | 1 | | 1 |
| 29 | 106426025 | ALPHA PLC ALPHA PLC ALPHA PLC ALPHA automate programmable | | | 1 | | 1 |
| 30 | 41573 | Relæsokkel Socket for relay Sockel für Relais Socle p. relais | | 1 | | 1 | |
| 31 C | 41570 | Relæ Relay Relais Relais | | 1 | | 1 | |
| 32 | 107340911 | Styreenhed, 2-knapper Control unit, 2-knobs Steuereinheit, 2-fach Unité de contrôle, 2-boutons | | | 1 | | 1 |
| 33 | 107340912 | Styreenhed, 3-taster Control unit, 3-knobs Steuereinheit, 3-fach Unité de contrôle, 3-boutons | | | 1 | | 1 |
| 34 | 107340913 | Styreenhed, 4-taster Control unit, 4-knobs Steuereinheit, 4-fach Unité de contrôle, 4-boutons | | | 1 | | 1 |
| 35 | 107340914 | Styreenhed, 5-taster Control unit, 5-knobs Steuereinheit, 5-fach Unité de contrôle, 5-boutons | | | 1 | | 1 |
| - | - | El-kabel El. cable Anschlusskabel Câble électrique | | | | | |
| - | 6303259 | H07RN-F 4G 1.5 (3x400V, 50Hz) DK, S, NL, F, D, B, I, E, N (3x415-440V, 50Hz) GB | | 1 | 1 | | |
| - | 107306033 | H07RN-F 4G 6,0 (3x400V, 50Hz) DK, S, NL, F, D, B, I, E, N (3x415-440V, 50Hz) GB | | | | 1 | 1 |
| - | 6303260 | H07RN-F 4G2,5 (3x230V, 50Hz) | | 1 | 1 | | |
| - | 107306034 | H07RN-F 4G10,0 (3x230V, 50Hz) | | | | 1 | 1 |
| - | 107306051 | H07RN-F 3G4,0 (1x220V, 60Hz) | | 1 | 1 | | |

El dele / Electric parts / Elektrische Teile / Parties électriques



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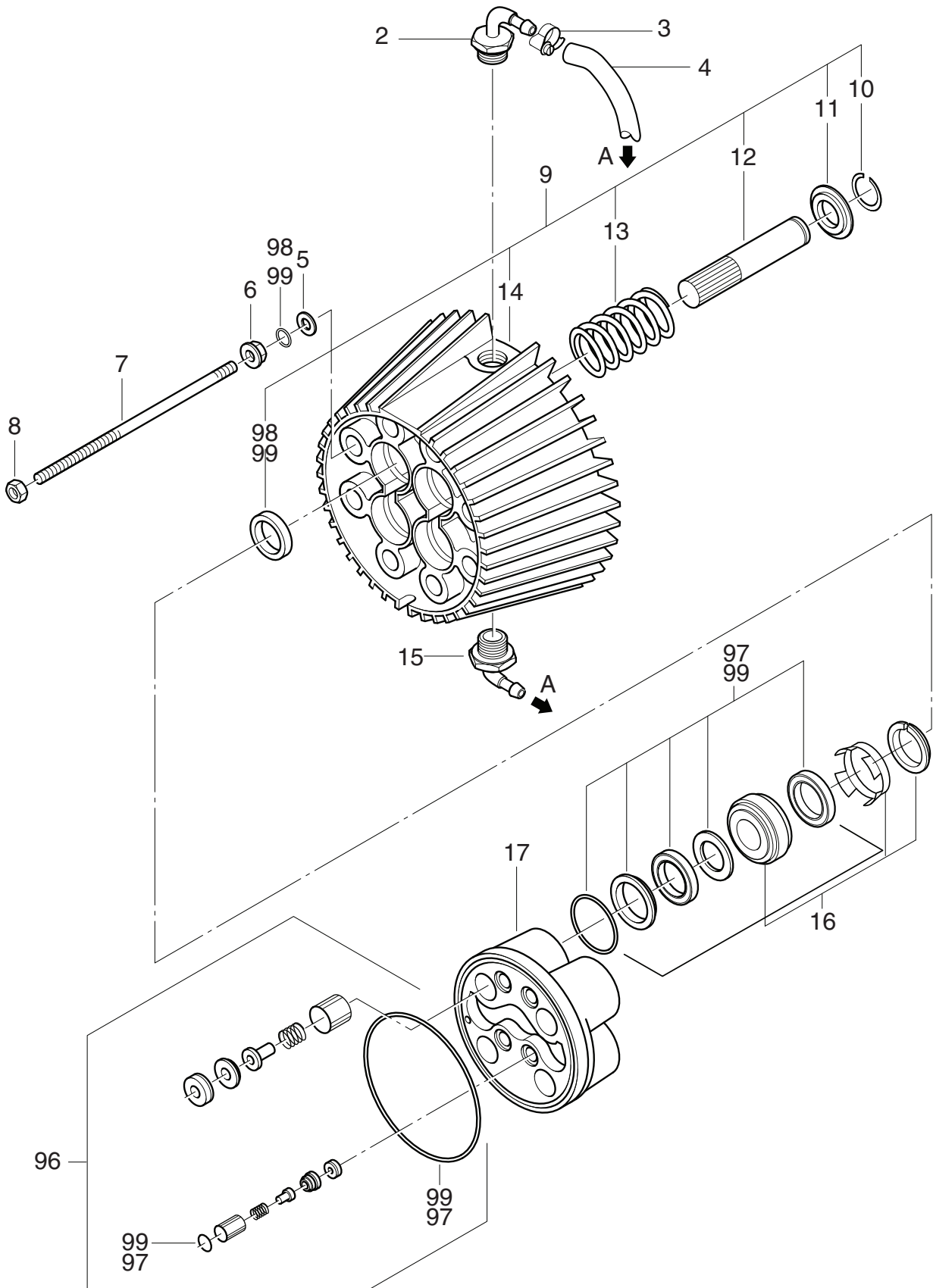
Motorpumpeenheit, komplet / Motor/pump unit, complete /
Motorpumpenkörper, komplet / Corps de moteur/pompe, compl.



| Pos. Ref. | Nr. No. | Betegnelse Bezeichnung | Designation Désignation | UNO BASIC | UNO EXTENDED | DUO BASIC | DUO EXTENDED |
|-----------|-----------|-----------------------------------------------------------------------------------------------------------------------|----------------------------|-----------|--------------|-----------|--------------|
| - | - | Motorpumpeenhed, komplet Motor/pump unit, complete Motorpumpenkörper, komplett Corps de moteur/pompe, compl. | | x | x | x | x |
| - | 107300150 | 3x400-415/230V 50Hz, 5.5kW | | | | | |
| - | 107300151 | 3x440-220V 60Hz, 6.5kW | | | | | |
| - | 107300152 | 3x440/220V 60Hz, 5.5kW | | | | | |
| - | 107300153 | 1x220V-60Hz, 5kW | | | | | |
| 1 | - | Motor, komplet Motor, complete Motor, komplett Moteur, compl. | | | | | |
| - | 107300131 | 5,5kW 3x400-415/230V 50Hz | | x | x | x | x |
| - | 107300130 | 6,5kW 3x440-220V 60Hz | | | x | | x |
| - | 107300133 | 5 kW 1x220V 60Hz | | | x | | |
| 2 | 1802503 | Låsering Circlip Schließring Circlip | | 1 | 1 | 2 | 2 |
| 3 | 6100607 | Ventilator Fan Ventilator Ventilateur | | 1 | 1 | 2 | 2 |
| 4 | 6100609 | Ventilatorskærm Fan guard Ventilatorschutzblech Capot ventilateur | | 1 | 1 | 2 | 2 |
| 5 | 101814693 | Skrue Screw Schraube Vis | M4x8 | 2 | 2 | 4 | 4 |
| 6 | 107302152 | Bøsning Bush Buchse Baque | | 1 | 1 | 2 | 2 |
| 7 | 1803725 | Motrik Nut Mutter Ecrou | | 4 | 2 | 8 | 8 |
| 8 | 1801182 | Fjederskive Spring washer Federscheibe Rondelle ressort | | 4 | 4 | 8 | 8 |
| 9 | 6100611 | N-lejedæksel Rear bearing cover N-Lagerdeckel AR-flasque de carter | | 1 | 1 | 2 | 2 |
| 10 | - | Stator med statorhus Stator with stator housing Stator mit Statorgehäuse Stator avec enveloppe de stator | | | | | |
| - | 107120766 | 5,5kW, 3x400-415/230V 50Hz & 3x440/220V 60Hz | | 1 | 1 | 1 | 1 |
| - | 107120761 | 6,5kW, 3x400-415/230V 50Hz & 3x440/3x220V 60Hz | | | 1 | | 1 |
| - | 107120768 | 5kW, 1x220V 60Hz | | | 1 | | |
| 11 | 3200623 | N-leje Rear bearing N-Lager AR-roulement | | 1 | 1 | 2 | 2 |
| 12 | - | Aksel med rotor Shaft with rotor Welle mit Rotor Arbre avec rotor | | | | | |
| - | 107120774 | 5,5 kW | | 1 | 1 | 2 | 2 |
| - | 107120772 | 6,5 kW | | | 1 | | 2 |
| - | 107120775 | 5 kW | | | 1 | | |
| 13 | 3200672 | Feder Key Federkeil Clavette | | 1 | 1 | 2 | 2 |
| 14 | 6100711 | Stagbolt Stud Stehbolzen Entretoise | M8x261 | 4 | 4 | 8 | 8 |
| 14 | 6100712 | Stagbolt Stud Stehbolzen Entretoise | M8x306mm, USA 1- | | 4 | | |
| 15 | 6101750 | D-lejedæksel, komplet Front bearing cover, complete D-Lagerdeckel, komplett AV-flasque de carter, compl. | | x | x | x | x |
| 16 | 6101749 | D-lejedæksel Front bearing cover D-Lagerdeckel AV-flasque de carter | | 1 | 1 | 2 | 2 |
| 17 | 6100995 | Skive Washer Scheibe Rondelle | | 1 | 1 | 2 | 2 |
| 18 | 6100996 | Styrestift Pilot pin Kegelstift Goupille | | 1 | 1 | 2 | 2 |

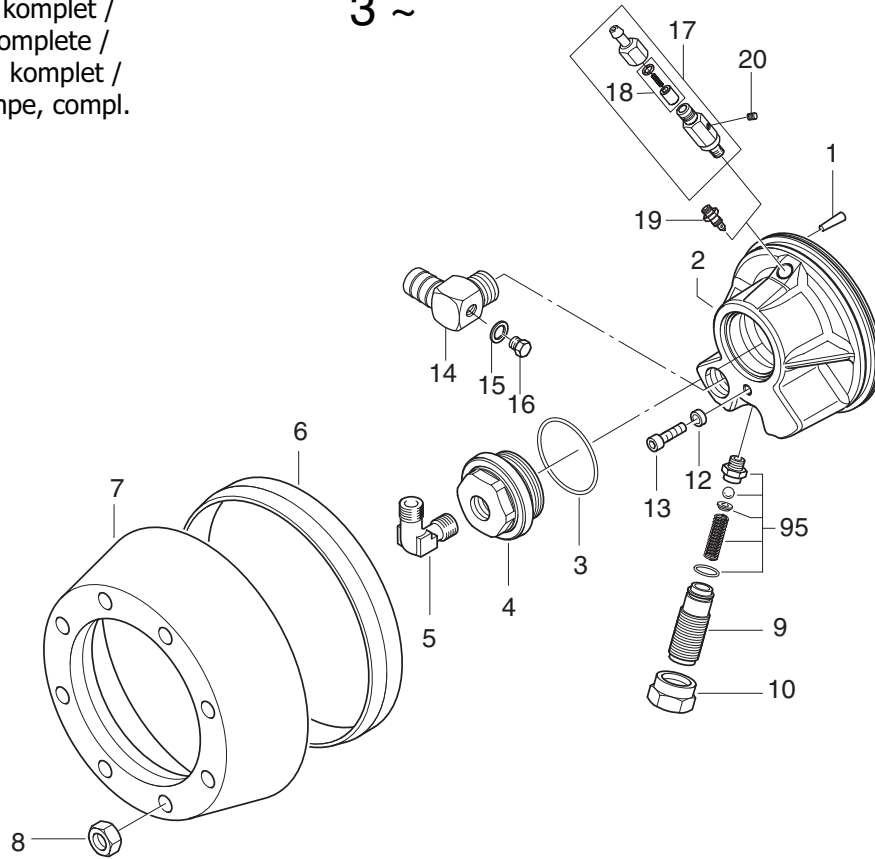
| Pos. Ref. | Nr. No. | Betegnelse Bezeichnung | Designation Désignation | UNO BASIC | UNO EXTENDED | DUO BASIC | DUO EXTENDED |
|-----------|-----------|-----------------------------------------------------------------------------------------------------|----------------------------|-----------|--------------|-----------|--------------|
| 19 | 107120703 | Lejeskive Bearing track Lagerscheibe Rondelle de palier | | 1 | 1 | 2 | 2 |
| 20 | 3200656 | Nåleleje Needle bearing Nadellager Roulement à aiguille | | 1 | 1 | 2 | 2 |
| 21 | 3200615 | Rulleleje Roller bearing Rollenlager Roulement | | 1 | 1 | 2 | 2 |
| 22 | - | Skråskive Wobble disc Taumelscheibe Disque oblique | | | | | |
| - | 107120715 | 5,5kW 3x400-415/230V 50Hz | | 11 | 1 | 1 | 1 |
| - | 107120708 | 5,5kW 3x440-220V 60Hz & 5kW, 1x220V 60Hz | | 4 | 1 | 1 | 1 |
| - | 107120710 | 6,5kW 3x440-220V 60Hz | | 6 | 1 | 1 | 1 |
| 23 | 1802511 | Seegerring Seeger circlip ring Seeger-Ring Anneau Seger | | 1 | 1 | 2 | 2 |
| 24 | 3200664 | Nåleleje Needle bearing Nadellager Roulement à aiguille | | 1 | 1 | 2 | 2 |
| 25 | 3200615 | Aksialrulleleje Axial roller bearing Axialrollenlager Roulement | | 1 | 1 | 2 | 2 |
| 26 | 107120704 | Lejeskive Bearing track Lagerscheibe Plaque de palier | | 1 | 1 | 2 | 2 |
| 27 | 6301368 | Stagbolt Stud Stehbolzen Entretoise | | 8 | 8 | 16 | 16 |
| 28 | 107302138 | Beslag Holder Halter Garniture | | 1 | 1 | 2 | 2 |
| 28 | 107302139 | Beslag Holder Halter Garniture | USA | 1 | 1 | 2 | 2 |
| 29 | 1803329 | Strip Hose tie Schlauchband Attache pour tuyau | | 2 | 2 | 4 | 4 |
| 30 | 107306038 | Ei-kasse m. låg Ei-box w. cover Schaltkasten m. Deckel Boîtier électrique | | 1 | 1 | 2 | 2 |
| 31 | 1807866 | Møtrik M5 Nut Mutter Ecrou | | 4 | 4 | 8 | 8 |
| 32 | 103004340 | Fiberpakning Gasket Dichtung Joint | | 1 | 1 | 2 | 2 |
| 33 | 6304263 | Kontramøtrik Lock nut Gegenmutter Contre écrou | | 1 | 1 | 2 | 2 |
| 34 | 107306061 | Motorkabel, 9G2.5 Motor cable Motorkabel Câble pour moteur | | 1 | 1 | 1 | 1 |
| 98 | 1119820 | Rep.sæt, olietætning Rep.kit, oil seal Rep.satz, Öldichtung Kit de joint étanche à l'huile | | x | x | x | x |
| 99 | 1119570 | Rep.sæt, pakninger Rep.kit, gaskets Rep.satz, Dichtungen Kit de rép., joints | | x | x | x | x |

Motorpumpeenhed, komplet / Motor/pump unit, complete /
 Motorpumpenkörper, komplet / Corps de moteur/pompe, compl.



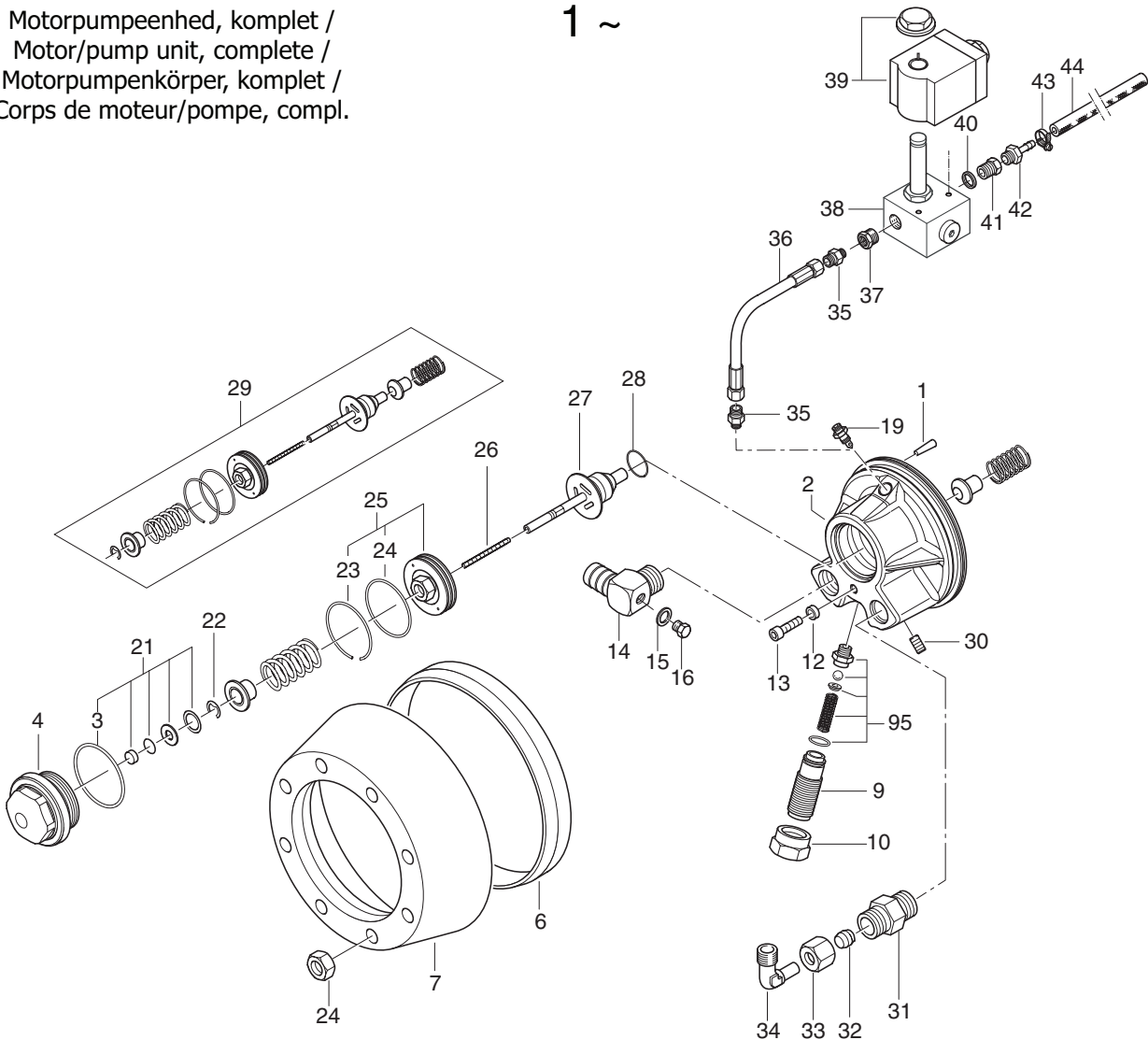
Motorpumpeenhed, komplet /
 Motor/pump unit, complete /
 Motorpumpenkörper, komplet /
 Corps de moteur/pompe, compl.

3 ~



Motorpumpeenhed, komplet /
 Motor/pump unit, complete /
 Motorpumpenkörper, komplet /
 Corps de moteur/pompe, compl.

1 ~



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| Pos. Ref. | Nr. No. | Betegnelse Bezeichnung | Designation Désignation | UNO BASIC | | UNO EXTENDED | | DUO BASIC | | DUO EXTENDED | |
|-----------|-----------|--------------------------------------------------------------------------------------------------------------|----------------------------|-----------|---|--------------|----|-----------|--|--------------|--|
| | | | | | | | | | | | |
| 1 | 6100996 | Styrestift Pilot pin Kegelstift Goupille | | | 1 | 1 | 2 | 2 | | | |
| 2 | 7302027 | Ventildæksel Valve cover Ventildeckel Corp by-pass | | | 1 | 1 | 2 | 2 | | | |
| 2 | 6101042 | Ventildæksel Valve cover Ventildeckel Corp by-pass | 1~, USA | | | 1 | | | | | |
| 3 | 3001096 | O-ring O-ring O-Ring Joint torique | | | 1 | 1 | 2 | 2 | | | |
| 4 | 7302024 | Prop Plug Verschlußschraube Bouchon | | | 1 | 1 | 2 | 2 | | | |
| 4 | 107120500 | Prop Plug Verschlußschraube Bouchon | 1~, USA | | | 1 | | | | | |
| 5 | 1600444 | Vinkel Elbow Winkel Coude | | | 1 | 1 | 2 | 2 | | | |
| 6 | 6301392 | Ring Ring Ring Anneau | Ø 160 | | 1 | 1 | 2 | 2 | | | |
| 7 D | 6100602 | Spændering Retaining ring Spanning Flaque AV pompe | | | 1 | 1 | 2 | 2 | | | |
| 8 | 1800465 | Motrik M10 Nut Mutter Ecrou | | | 8 | 8 | 16 | 16 | | | |
| 9 | 6100940 | Justerskrue Adjusting screw Justierschraube Vis de réglage | | | 1 | 1 | 2 | 2 | | | |
| 10 | 6100928 | Kontramotrik Lock nut Gegenmutter Contre écrou | | | 1 | 1 | 2 | 2 | | | |
| 11 | 1602333 | Rørprop Screw-plug Rohrschlußstück Bouchon de tuyau | | | 1 | 1 | 2 | 2 | | | |
| 12 | 6100985 | Låseskive Lock washer Arretierscheibe Disque de blocage | 1/8" | | 1 | 1 | 2 | 2 | | | |
| 13 | 1802636 | Skruer Screw Schraube Vis | M6x12 | | 1 | 1 | 2 | 2 | | | |
| 14 | 107302154 | Vinkelslangestuds Socket, Elbow Winkelschlauchstutzen Raccord, coude | | | 1 | 1 | 2 | 2 | | | |
| 15 | 1803493 | Tætningsskive Tightening washer Dichtungsscheibe Rondelle d'étanchéité | | | 1 | 1 | 2 | 2 | | | |
| 16 | 6200529 | Aftapningskrue Drain screw Ablafßschaube Vis de vidange | | | 1 | 1 | 2 | 2 | | | |
| 17 | 6221552 | Udluftsventil, kompl. Venting valve, compl. Entlüftungsventil, kompl. Vis de purge, compl. | ⇒ 04.03.02 | | | | 1 | 1 | | | |
| 18 A | 1119317 | Rep.sæt, udluftsventil Rep.kit, venting valve Rep.satz, Entlüftungsventil Kit de rép., vis de purge | ⇒ 04.03.02 | | | | 1 | 1 | | | |
| 19 | 6300250 | Udluftsventilskruer Vent plug Entlüftungsschraube Purgeur | | | 1 | 1 | 1 | 1 | | | |
| 20 | 1602333 | Prop Plug Pfropfen Bouchon | ⇒ 04.03.02 | | | | 1 | 1 | | | |
| 21 C | 101119410 | Rep.sæt, pakninger Rep.kit, gaskets Rep.satz, Dichtungen Kit de rép. Joints | 1~, USA | | | 1 | | | | | |
| 22 | 6101069 | Seegerring Seeger circlip ring Seeger-Ring Anneau Seeger | 1~, USA | | | 1 | | | | | |
| 23 | 6101061 | Stempelring Piston ring Kolbenring Anneau piston | 1~, USA | | | 1 | | | | | |

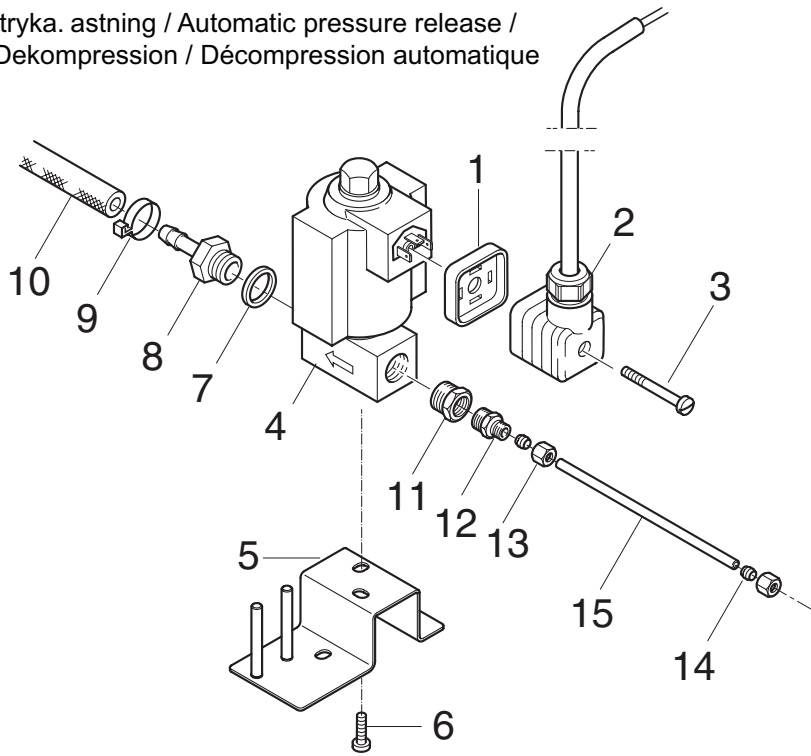
| Pos. Ref. | Nr. No. | Betegnelse Bezeichnung | Designation Désignation | UNO BASIC | | UNO EXTENDED | | DUO BASIC | | DUO EXTENDED | | |
|-----------|-----------|-------------------------------------------------------------------------------------------------------------|----------------------------|-----------|--|--------------|--|-----------|---|--------------|---|---|
| | | | | | | | | | | | | |
| 24 | 3001716 | O-ring O-ring O-Ring Joint torique | 1~, USA | | | 1 | | | | | | |
| 25 | 6100925 | Stempel, kompl. Piston, compl. Kolben, komplett Piston, compl. | 1~, USA | | | 1 | | | | | | |
| 26 | 2600286 | Fjeder Spring Feder Ressort | 1~, USA | | | 1 | | | | | | |
| 27 A | 6400143 | Ventilkegle, komplet Valve cone, complete Ventilkegel, komplett Cône p. clapet, compl. | 1~, USA | | | 1 | | | | | | |
| 28 C | 6441 | O-ring O-ring O-Ring Joint torique | 1~, USA | | | 1 | | | | | | |
| 29 B | 1118580 | Rep.sæt, omløbsventil Rep.kit, by-pass valve Rep.satz, Umlaufventil Kit, soupape by-pass | 1~, USA | | | 1 | | | | | | |
| 30 | 1602333 | Prop Plug Verschlusschraube Bouchon | 1~, USA | | | 1 | | | | | | |
| 31 | 1601079 | Ligeforskrøning Threaded connection Verschraubung Raccord fileté | 1~, USA | | | 1 | | | | | | |
| 32 | 1600469 | Skærering Cutting ring Schneidring Anneau coudante | 1~, USA | | | 1 | | | | | | |
| 33 | 1600451 | Omløber, Ø12 Union nut Überwurfmutter Ecrou | 1~, USA | | | 1 | | | | | | |
| 34 | 1601012 | Vinkelforskrøning Elbow Winkel Coude | 1~, USA | | | 1 | | | | | | |
| 35 | 1602606 | Ligeforskrøning Threaded connection Verschraubung Raccord fileté | 1~ | | | | | | | 2 | | |
| 36 | 107302172 | Slange, kompl. Hose, compl. Schlauch, kompl. Tuyau, compl. | 1~ | | | | | | | 1 | | |
| 37 | 54758 | Reduktion Reduction Reduzierstück Réducteur | 1~ | | | | | | | 1 | | |
| 38 | 4800117 | Ventil Valve Ventil Soupape | 1~ | | | | | | | 1 | | |
| 39 | 4800151 | Spole Coil Spule Bobine | 1~ | | | | | | | 1 | | |
| 40 | 1807908 | Tætningsskive Tightening washer Dichtungsscheibe Rondelle d'étanchéité | 1~ | | | | | | | 2 | | |
| 41 | 107303128 | Overgang Spacer Zwischenstück Pièce de raccordement | 1~ | | | | | | | 1 | | |
| 42 | 1608512 | Slangestuds Hose socket Schlauchstutzen Raccord de tuyau | 1~ | | | | | | | 1 | | |
| 43 | 1807593 | Spændebånd Hose clip Schlauchschelle Collier de serrage | 1~ | | | | | | | 1 | | |
| 44 x | 5206054 | Slange Hose (400mm) Schlauch Tuyau | 1~ | | | | | | | 1 | | |
| 95 A | 1118512 | Rep.sæt, sikkerhedsventil Rep.kit, safety valve Rep.satz, Überdruckventil Kit de soupape de sûreté | | | | | | | x | x | x | x |
| - | 5218433 | Pump Oil 150, 1 x 1 l. | | | | | | | | | | |

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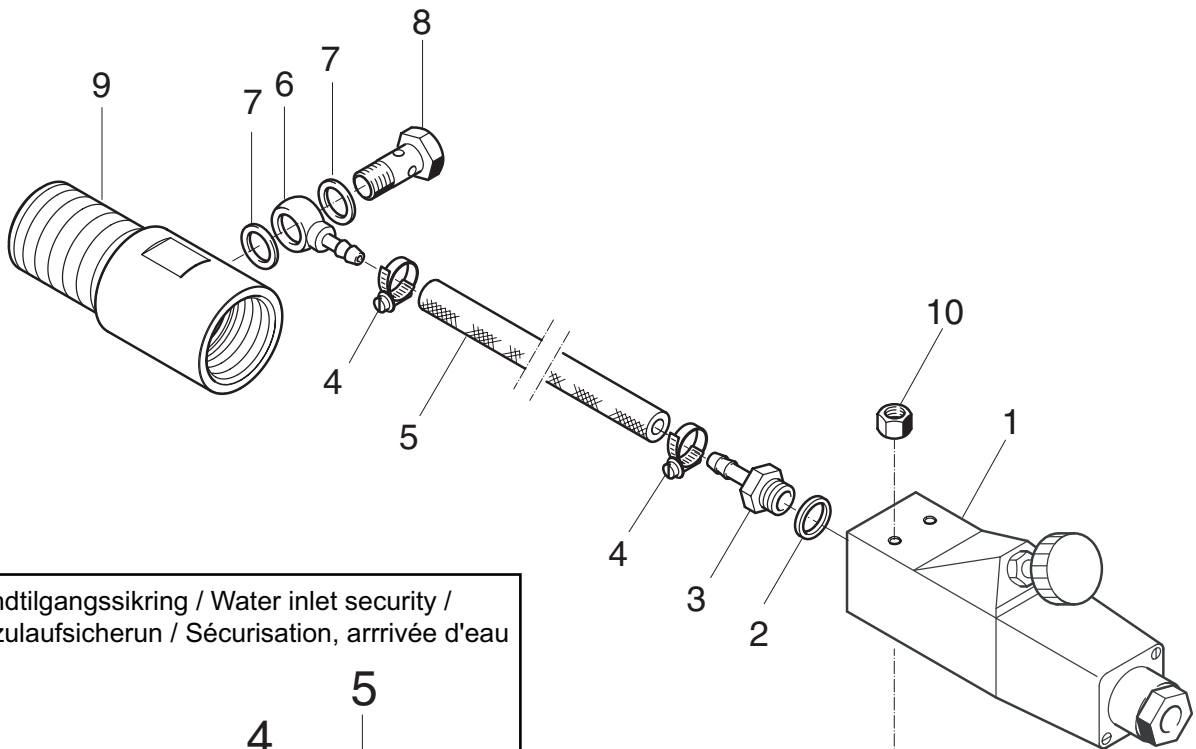
ATTENTION! - Lengths in metres - Please indicate required length when ordering!
ACHTUNG! - Meterware - Bitte bei Bestellung gewünschte Länge angeben!

ATTENTION! - Longueurs par mètre - Préciser la longueur à la commande!
BEMERK! - Meterware - Vor Bestellung gewünschte Länge angeben!

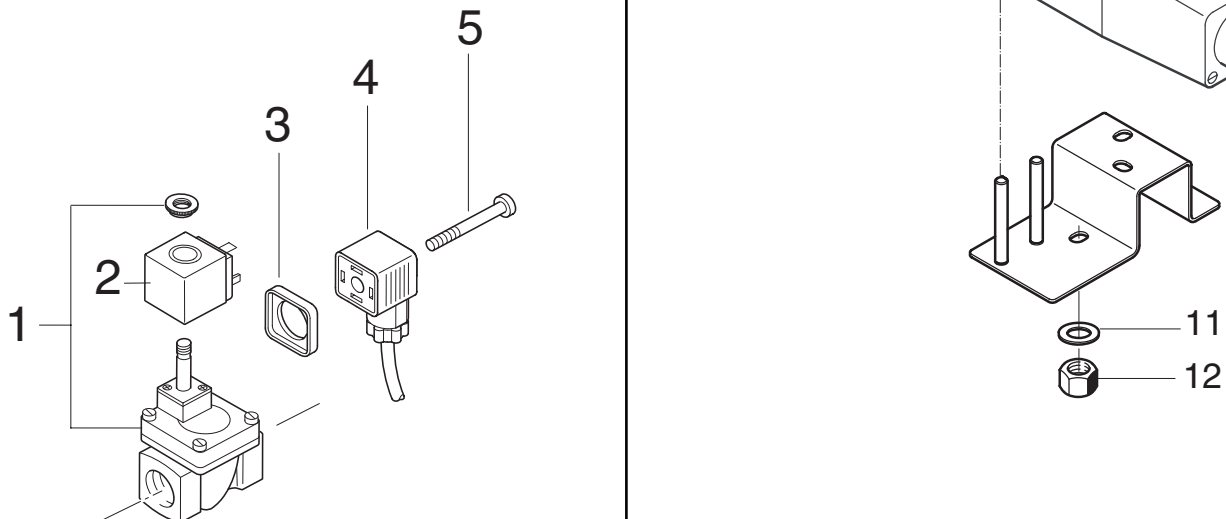
Automatisk tryka. astning / Automatic pressure release /
Automatiche Dekompression / Décompression automatique



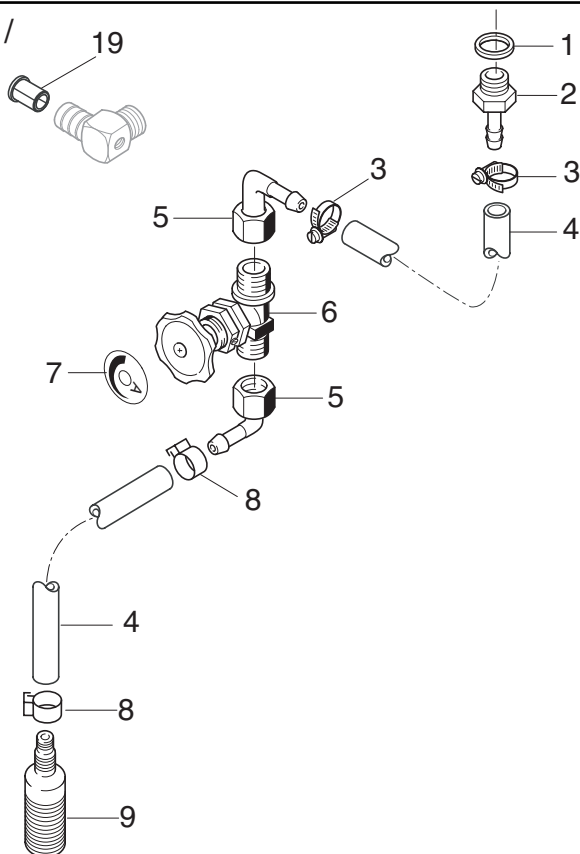
Vandmangelsikring / Low-water cut-off / Wasserstandbegrenzer / Valve automatique



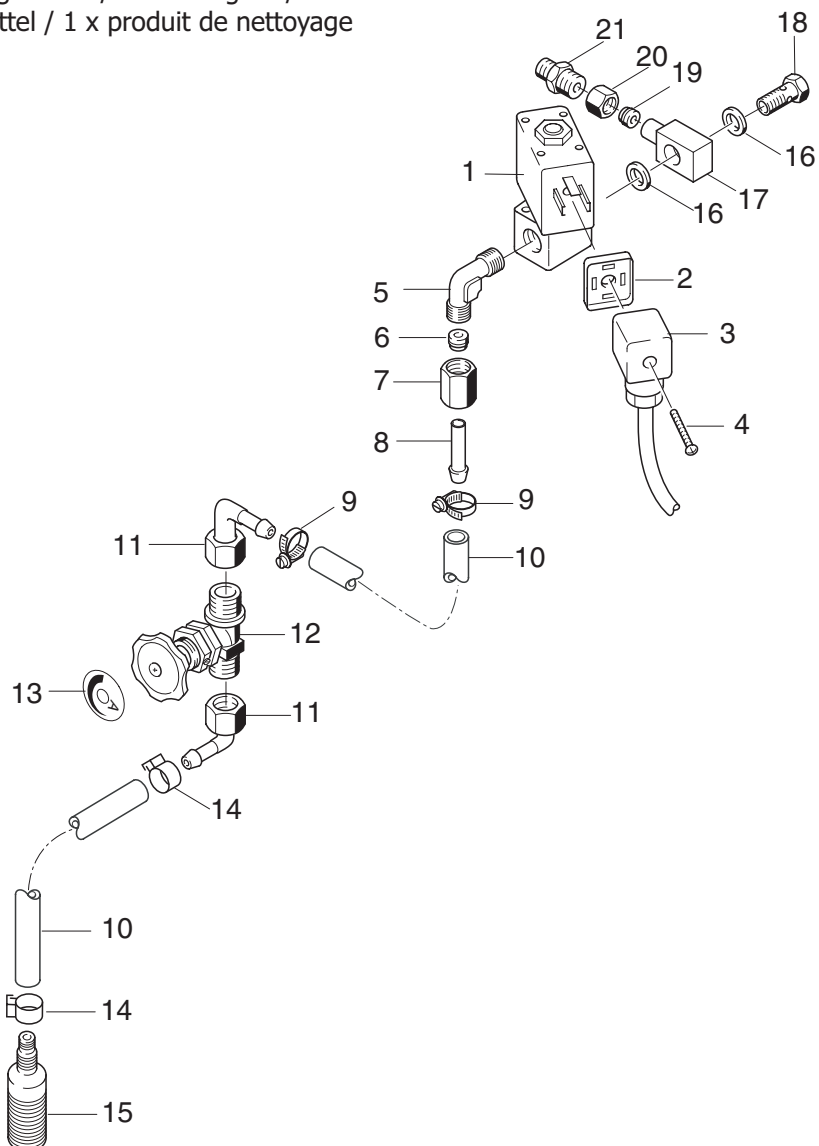
Vandtilgangssikring / Water inlet security /
Wasserzulaufsicherun / Sécurisation, arrivée d'eau



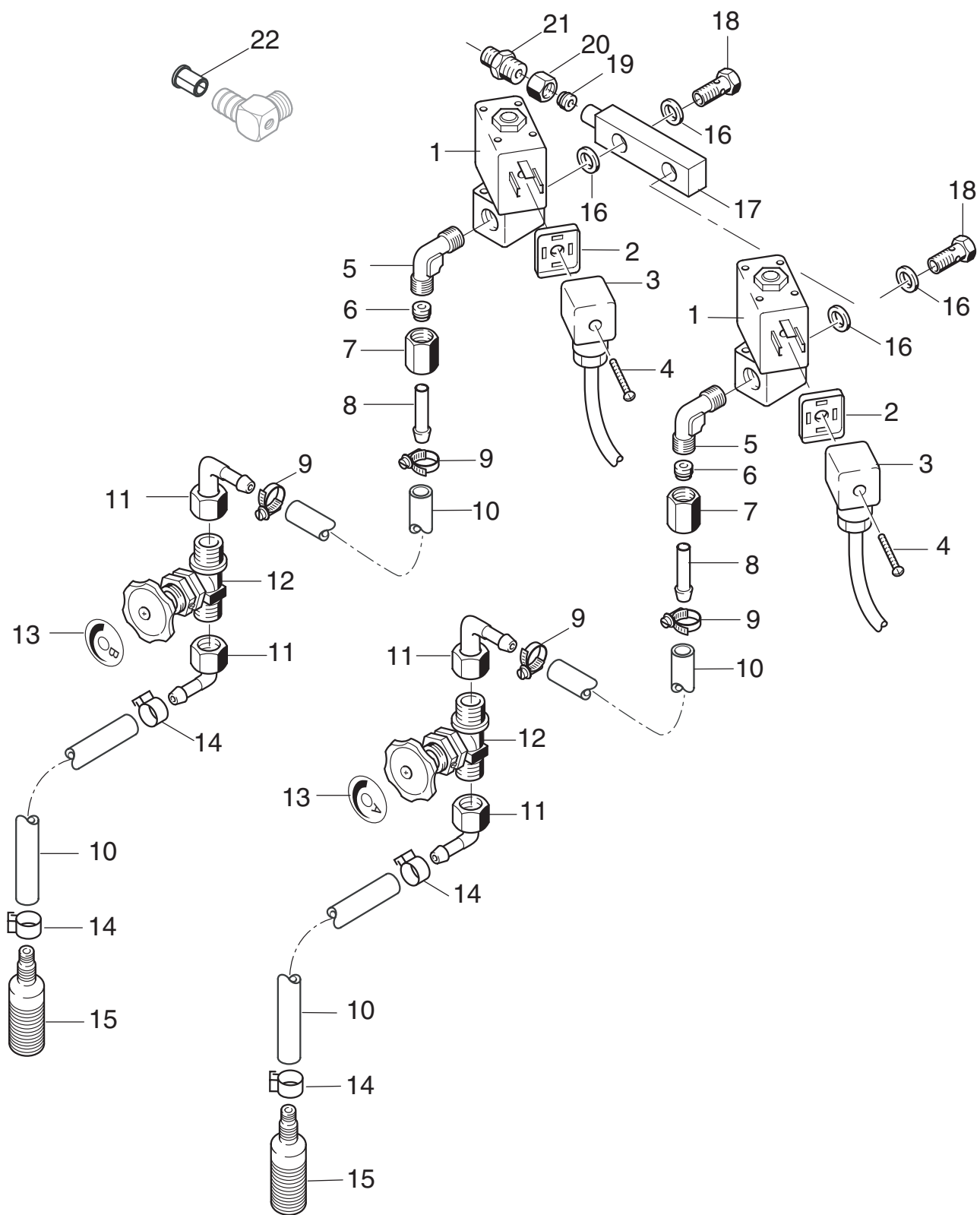
1 x rengøringsmiddel, manuel / 1 x detergent, manual /
 1 x Reinigungsmittel, manuelle /
 1 x produit de nettoyage, manuelle



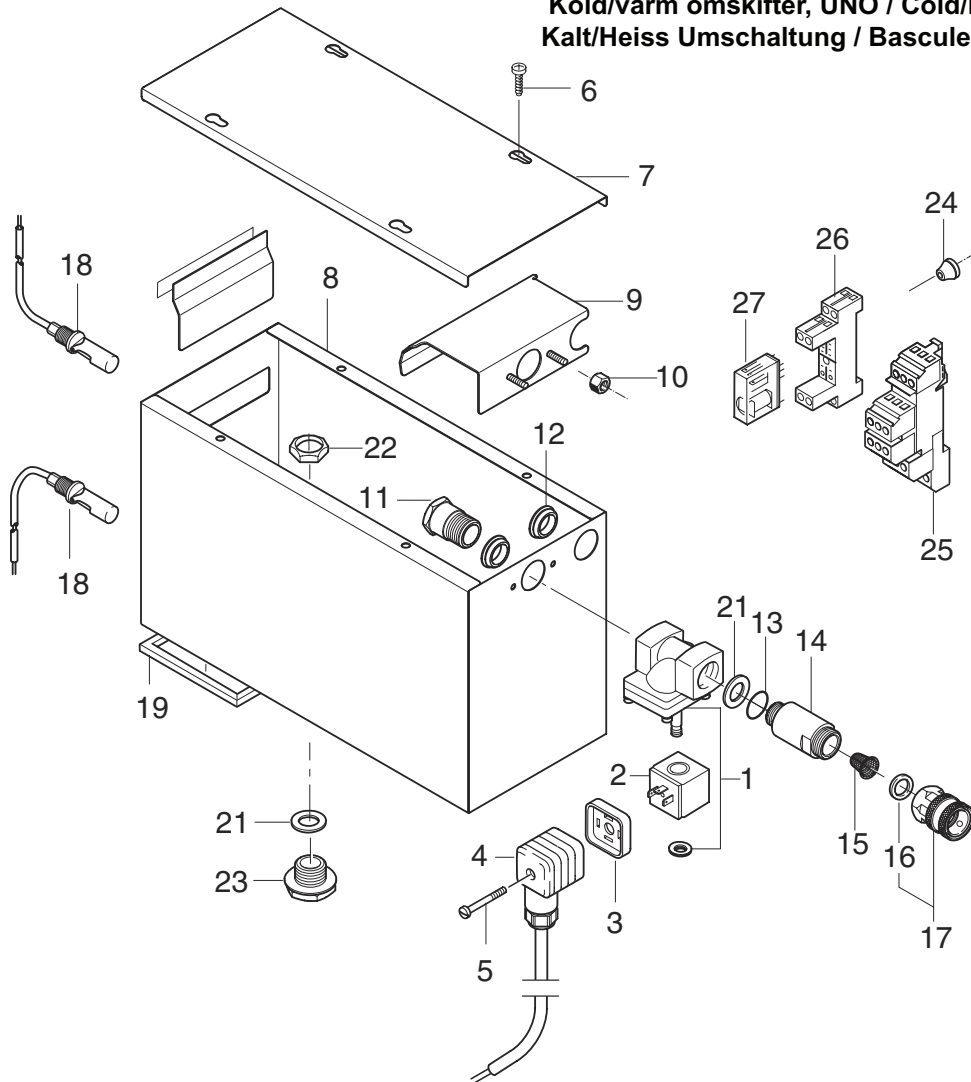
1 x rengøringsmiddel / 1 x detergent /
 1 x Reinigungsmittel / 1 x produit de nettoyage



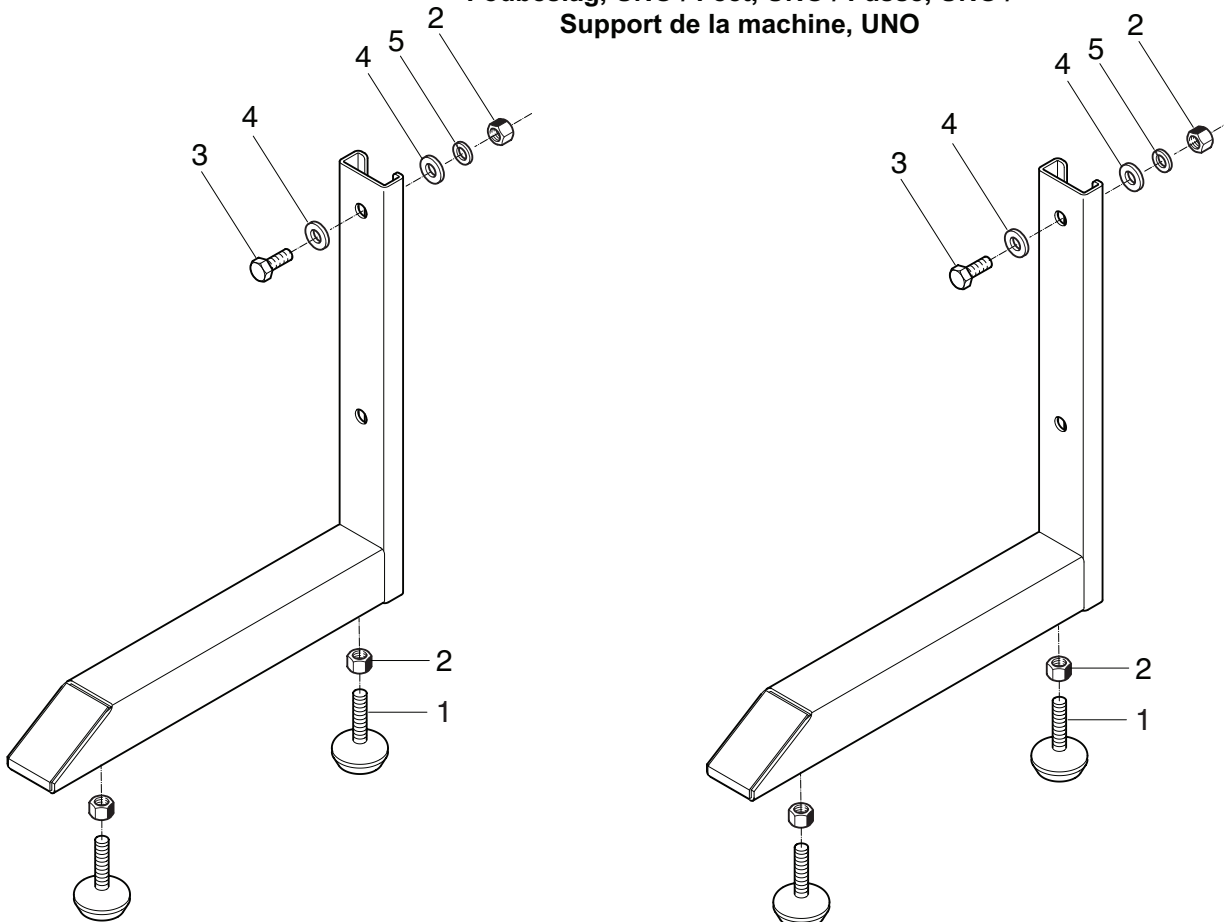
2 x rengøringsmiddel/ 2 x detergent / 2 x Reinigungsmittel / 2 x produit de nettoyage



Kold/varm omskifter, UNO / Cold/hot switch-over /
Kalt/Heiss Umschaltung / Basculement froid/chaud



Fodbeslag, UNO / Feet, UNO / Füße, UNO /
Support de la machine, UNO



| Pos. Ref. | Nr. No. | Betegnelse Designation Bezeichnung Désignation | UNO BASIC | UNO EXTENDED | DUO BASIC | DUO EXTENDED |
|-----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------|-----------|--------------|-----------|--------------|
| - | 107340915 | Kold/varm omskifter, UNO Cold/hot switch-over Kalt/Heiss Umschaltung Basculement froid/chaud | | x | | |
| - | 107340916 | Kold/varm omskifter, DUO Cold/hot switch-over Kalt/Heiss Umschaltung Basculement froid/chaud | | | | x |
| 1 D | 103821881 | Magnetventil Solenoid valve Magnetventil Vanne magnétique | | 2 | 2 | |
| 2 D | 103821775 | Spole Coil Spule Bobine | | 2 | 2 | |
| 3 | 17767 | Pakning Packing Dichtung Joint | | 2 | 2 | |
| 4 | 22708 | Stik f. magnetventil Coupler Stecker Magnetventil Raccord électrique | | 2 | 2 | |
| 5 | 17768 | Skrue Screw M3x25 Schraube Vis | | 2 | 2 | |
| 6 | 1801497 | Skrue Screw Schraube Vis | | 4 | | |
| 7 | 107302145 | Låg Cover Deckel Couvercle | | 1 | | |
| 8 | 107302166 | Svømmerhus Float chamber Schwimmergehäuse Bac à flotteur | | 1 | | |
| 9 | 107302169 | Plade Plate Platte Plaque | | 1 | 1 | |
| 10 | 1804285 | Møtrik Nut M5 Mutter Ecrou | | 2 | 2 | |
| 11 | 107302168 | Afgang f. magnetventil Outlet f. Solenoid valve Auslaß f. Magnetventil Sortie - vanne magnétique | | 2 | 2 | |
| 12 | 103004344 | Pakning Gasket Dichtung Joint | | 2 | 2 | |
| 13 | 3001369 | O-ring O-ring O-Ring Joint torique | | 2 | 2 | |
| 14 | 107302167 | Filterhus Filter housing Gehäuse f. Filter Carter filtre | | 2 | 2 | |
| 15 | 6100941 | Filter Filter Filter Filtre | | 2 | 2 | |
| 16 | 3001237 | Pakning Gasket Dichtung Joint | | 2 | 2 | |
| 17 | 1602945 | Lynkobling, kompl. (lavtryk) Quick coupling, compl. (l.p.) Schnellkupplung, kompl. (N.D.) Coupleur rapide, compl. (b.p.) | | 2 | 2 | |
| 18 C | 3817582 | Niveauføler Level switch Niveauekontakt Niveau contact | | 2 | 2 | |
| 19 | 107302142 | Pakning Gasket Dichtung Joint | | 2 | 2 | |
| 21 | 3449 | Pakning Gasket Dichtung Joint | | 3 | 2 | |
| 22 | 3600335 | Møtrik Nut ½" Mutter Ecrou | | 1 | | |
| 23 | 107302070 | Blændprop Plug Pfropfen Bouchon | | 1 | | |
| 24 | 3803764 | Kabelgennemføring Cable bushing Durchführungsstülle Passe-fil | | 4 | 4 | |

| Pos. Ref. | Nr. No. | Betegnelse Designation Bezeichnung Désignation | UNO BASIC | UNO EXTENDED | DUO BASIC | DUO EXTENDED |
|-----------|-----------|-------------------------------------------------------------------------|-----------|--------------|-----------|--------------|
| 25 | 24401 | Triple-klemme Triple terminal Dreifachklemme Bornes triple | | 1 | | 1 |
| 26 | 41573 | Relæsokke Socket for relay Socket für Relais Socle p. relais | | 1 | | 1 |
| 27 C | 41570 | Relæ Relay Relais Relais | | 1 | | 1 |
| - | 107303119 | Fodbeslag, UNO Feet, UNO Füsse, UNO Support de la machine, UNO | x | x | | |
| 1 | 104601162 | Maskinsko Supporting block Stützklötz Support de la machine | 4 | 4 | | |
| 2 | 1810068 | Møtrik Nut Mutter Ecrou | 8 | 8 | | |
| 3 | 1810035 | Skrue Screw, M12x25 Schraube Vis | 4 | 4 | | |
| 4 | 1809946 | Skive Washer Scheibe Rondelle | 4 | 4 | | |
| 5 | 1812049 | Fjederskive Spring washer Federscheibe Rondelle ressort | 4 | 4 | | |