

SKG OPTIONS

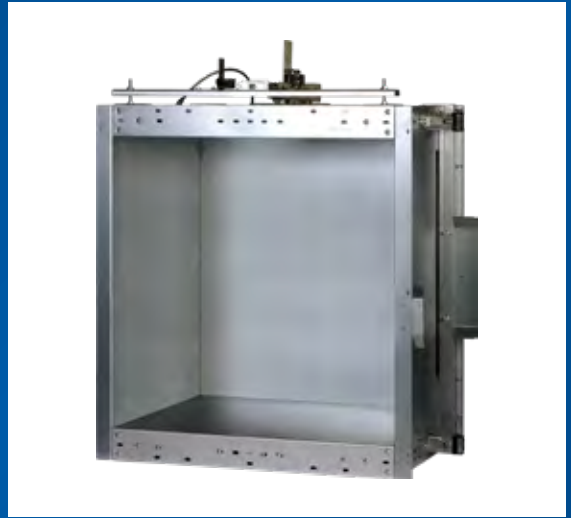
STRUCTURE

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CABIN

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BI-PARTING DOORS

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SWING DOORS

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MACHINE ROOM DOORS

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ELECTRICS

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| Travel extension | Structure resp. travel extension 3 meters travel height per stop are included in the basic price |
|---|--|
| For service lifts without safety gear | MA.01.01 |
| For service lifts and goods lifts with safety gear | MA.01.02 |
| For goods lifts ISO-MAX 750 / 1000 and ISO-PE EASY | MA.01.03 |

| Access ladder for machine room | Aluminium |
|---|------------------|
| For headroom up to 2615 mm | MA.02.01.01 |
| For headroom up to 2860 mm | MA.02.02.01 |
| For headroom up to 3100 mm | MA.02.03.01 |
| For headroom up to 3580 mm | MA.02.04.01 |
| Anti-theft device stainless steel for on-site wall mounting lockable with U-lock (delivery without lock) | MA.02.10 |
| Anti-theft device stainless steel for on-site wall mounting lockable with U-lock incl. 6 m chain (delivery without lock) | MA.02.11 |

| Top floor cover panel | Cover panel between upper landing door and machine room door | |
|--|---|--------------------------|
| | for door width ≤ 1000 mm | for door width > 1000 mm |
| Galvanized steel | MA.03.01.01 | MA.03.02.01 |
| Galvanized steel with additional primer in RAL 7032 | MA.03.01.02 | MA.03.02.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MA.03.01.03 | MA.03.02.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MA.03.01.04 | MA.03.02.04 |
| Stainless steel 1.4301 with pattern | MA.03.01.05 | MA.03.02.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MA.03.01.06 | MA.03.02.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MA.03.01.10 | MA.03.02.10 |
| Double walled without mineral wool | MA.03.01.09 | MA.03.02.09 |
| Double walled with mineral wool | MA.03.01.08 | MA.03.01.08 |

| Rear guard plates | As loading protection | |
|--|---|---|
| | for door width ≤ 1000 mm and door height ≤ 1200 mm | for door width > 1000 mm and door height > 1200 mm |
| Galvanized steel | MA.04.01.01 | MA.04.02.01 |
| Galvanized steel with additional primer in RAL 7032 | MA.04.01.02 | MA.04.02.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MA.04.01.03 | MA.04.02.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MA.04.01.04 | MA.04.02.04 |
| Stainless steel 1.4301 with pattern | MA.04.01.05 | MA.04.02.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MA.04.01.06 | MA.04.02.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MA.04.01.08 | Not available! |

Metal sheet cladding

without static for indoors and without fire protection
(only available for ISO-A, C, D, Z, MAX 750 / 1000 kg and PE easy)

| | |
|--|-------------|
| Galvanized steel | MA.05.01 |
| Galvanized steel with additional primer in RAL 7032 | MA.05.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MA.05.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MA.05.04 |
| Stainless steel 1.4301 with pattern | MA.05.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MA.05.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MA.05.08 |
| Additional double wall without mineral wool | MA.05.11.01 |
| Additional double wall with mineral wool | MA.05.12.01 |

Overall dimensions for front- and through loading cabin

At four-sided cladding:

ISO-A = cabin width + 435 mm and cabin depth + 250 mm
ISO-C = cabin width + 460 mm and cabin depth + 250 mm
ISO-D = cabin width + 460 mm and cabin depth + 210 mm
ISO-Z = cabin width + 460 mm and cabin depth + 250 mm

The cladding of the ISO-MAX 750 / 1000 kg and PE easy has the same dimensions like the shaft.

At front cladding:

ISO-A = cabin width + 280 mm
ISO-C = cabin width + 310 mm
ISO-D = cabin width + 310 mm
ISO-Z = cabin width + 310 mm

Cover for metal sheet cladding for service lifts up to 300 kg capacity

| | In addition to SKG metal sheet cladding | |
|--|---|-----------------------|
| | with 50 mm wreath | flat |
| Galvanized steel | MA.05.20.01 | MA.05.21.01 |
| Galvanized steel with additional primer in RAL 7032 | MA.05.20.02 | MA.05.21.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MA.05.20.03 | MA.05.21.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MA.05.20.04 | MA.05.21.04 |
| Stainless steel 1.4301 with pattern | MA.05.20.05 | MA.05.21.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MA.05.20.06 | MA.05.21.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MA.05.20.08 | Not available! |

Cover for metal sheet cladding for goods lifts ISO-MAX 750 / 1000 kg

| | In addition to SKG metal sheet cladding flat |
|---|---|
| Galvanized steel | MA.05.22.01 |
| Galvanized steel with additional primer in RAL 7032 | MA.05.22.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MA.05.22.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MA.05.22.04 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MA.05.22.05 |

Baffle plates as goods protection

(cabin width + 50 mm) x cladding height x cladding sides

| | |
|---|-------------|
| Galvanized steel | MA.06.01.01 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MA.06.01.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MA.06.01.04 |
| Stainless steel 1.4301 with pattern | MA.06.01.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MA.06.01.06 |

Shaft separation wall between lifts in common shaft

(cabin depth + 100 mm) x shaft height x (number of lifts in shaft – 1)

| | |
|-------------------------|-------------|
| Galvanized steel | MA.07.01.01 |
|-------------------------|-------------|

Cabin design

| | CW ≤ 1000 mm CD ≤ 1000 mm CH ≤ 800 mm | CW ≤ 1000 mm CD ≤ 1000 mm CH ≤ 1200 mm | CW ≤ 1000 mm CD ≤ 1000 mm CH ≤ 2000 mm |
|--|---|--|--|
| Galvanized steel with additional primer in RAL 7032 | MB.05.01.02 | MB.05.02.02 | Not available! |
| Stainless steel 1.4016 grain 240 / AISI 430 | MB.05.01.03 | MB.05.02.03 | MB.05.05.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MB.05.01.04 | MB.05.02.04 | MB.05.05.04 |
| Stainless steel 1.4301 with pattern | MB.05.01.05 | MB.05.02.05 | MB.05.05.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MB.05.01.06 | MB.05.02.06 | MB.05.05.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MB.05.01.08 | MB.05.02.08 | Not available! |

Cabin design

| | CW ≤ 1500 mm CD ≤ 1500 mm CH ≤ 1200 mm | CW ≤ 1500 mm CD ≤ 1500 mm CH ≤ 2000 mm | CW ≤ 1500 mm CD ≤ 1800 mm CH ≤ 2200 mm |
|---|--|--|--|
| Stainless steel 1.4016 grain 240 / AISI 430 | MB.05.03.03 | MB.05.04.03 | MB.05.06.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MB.05.03.04 | MB.05.04.04 | MB.05.06.04 |
| Stainless steel 1.4301 with pattern | MB.05.03.05 | MB.05.04.05 | MB.05.06.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MB.05.03.06 | MB.05.04.06 | MB.05.06.06 |

Special design of cabin floor

| | CW ≤ 1000 mm, CD ≤ 1000 mm | CW ≤ 1500mm, CD ≤ 1800 mm |
|---|----------------------------|---------------------------|
| Stainless steel 1.4016 grain 240 / AISI 430, walls and ceiling galvanized | MB.06.01.03 | MB.06.02.03 |
| Stainless steel 1.4301 grain 240 / AISI 304, walls and ceiling galvanized | MB.06.01.04 | MB.06.02.04 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti, walls and ceiling galvanized | MB.06.01.06 | MB.06.02.06 |
| PVC-cover | MB.06.01.08 | MB.06.02.08 |
| Galvanized chequer plate | MB.06.01.09 | MB.06.02.09 |
| Aluminium chequer plate | MB.06.01.10 | MB.06.02.10 |
| Stainless steel 1.4301 AISI 304 Riffelblech | MB.06.01.11 | MB.06.02.11 |
| Limit strips on cabin floor | MB.25.02 | Not available! |

Additional cabin shelf incl. Supports

| | CW ≤ 1000 mm, CD ≤ 1000 mm |
|--|----------------------------|
| Galvanized steel | MB.07.01.01 |
| Galvanized steel with additional primer in RAL 7032 | MB.07.01.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MB.07.01.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MB.07.01.04 |
| Stainless steel 1.4301 with pattern | MB.07.01.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MB.07.01.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MB.07.01.09 |
| PVC-cover | MB.07.01.08 |
| Cabin shelf support angles | MB.08.01 |
| Special cabin shelf angles (every 100 mm) | MB.08.02 |

Bumper rails

| | |
|--|-------------|
| Made of plastic 10 mm thick and 100 mm high | MB.09.01 |
| Made of hardwood 20 mm thick and 100 mm high | MB.09.02 |
| Made of 3 mm aluminium chequer plate 1000 mm high | MB.09.03 |
| Cabin side walls up to half height covered with 3 mm aluminium chequer plate | MB.09.03.01 |

Additional equipment

| | |
|--|---------------|
| Additional electrical retiring cam necessary at floor loading lifts | MB.01.01 |
| Extra-price for electrical retiring cam in IP 54 (in addition to MB.01.01) | MB.01.02 |
| Extra-price for through loading service on ISO-PE EASY incl. retiring cam and safety light bars | MB.01.1000.02 |
| Overload contact with optical indication in push button station Included in ISO-L, ISO-MAX and ISO-PE EASY | MB.02.01 |
| Cabin light with LED lamp in ceiling model „standard“ | MB.03.02 |

Cabin heating
Cabin dimension max. 1000 x 1000 x 1200 mm

| | |
|--|----------|
| Cabin floor with heating | MB.04.01 |
| Cabin ceiling with heating with infrared spotlight 250 W / 2 x 250 W | MB.04.02 |
| Cabin shelf with heating made of 2 mm stainless steel | MB.04.03 |
| Cabin shelf perforated made of 2 mm stainless steel | MB.04.04 |

Cabin protections

| Cabin roller shutter Reduction of clear entrance CW -30 mm, CD -35 mm and CH -100 mm for each roller shutter | Max. cabin dimensions | |
|--|------------------------------|----------------------------|
| | CW ≤ 1000 mm, CH ≤ 800 mm | CW ≤ 1000 mm, CH ≤ 1200 mm |
| Stainless steel 1.4301 / AISI 430 vertical, manually and with contact | MB.12.01.01 | MB.12.02.01 |
| Aluminium vertical, manually and with contact | MB.12.01.02 | MB.12.02.02 |

Cabin lattice gate

| | Max. cabin dimensions | |
|---|--|--|
| | CW ≤ 1000 mm, CH ≤ 1200 mm reduction of clear entrance: CW - 200 mm, SD + 100 mm | CW ≤ 1000 - 1500 mm, CH ≥ 1200 - 2000 mm reduction of clear entrance: CW - 210 mm, SD + 100 mm |
| Fixed type, aluminium manually and with contact | MB.16.01.01 | MB.16.02.01 |

Cabin drop bar

| | |
|---|-------------|
| Stainless steel 1.4301 square tube for cabin width ≤ 1000 mm and cabin height ≤ 1200 mm reduction of clear entrance: CW -40 mm und CD -40 mm for each drop bar | MB.13.01.01 |
| Stainless steel 1.4301 square tube for cabin width ≥ 1000 mm and cabin height ≥ 1200 mm reduction of clear entrance: CW -50 mm und CD -50 mm for each drop bar | MB.13.02.01 |

Vertical bi-parting cabin door (manually and with contact)
Only on front- and through loading lifts possible!
Attention! Add. shaft space is needed: cabin width + 40 mm and cabin depth + 80 mm
Reduction of clear cabin height by 100 mm!

| | |
|--|-------------|
| Galvanized steel | MB.14.01.01 |
| Galvanized steel with additional primer in RAL 7032 | MB.14.01.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MB.14.01.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MB.14.01.04 |
| Stainless steel 1.4301 with pattern | MB.14.01.05 |
| Stainless steel 1.4571 grain 240 AISI 316Ti | MB.14.01.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MB.14.01.08 |

Drive unit for bi-parting cabin door
Only in connection with automatic bi-parting shaft doors.

| |
|----------|
| MB.15.01 |
|----------|

| Verical bi-parting door | Max. dimensions of bi-parting doors | |
|--|--|---|
| | Cabin width ≤ 1000 mm Cabin height ≤ 800 mm | Cabin width ≤ 1000 mm Cabin height ≤ 1200 mm |
| As add. loading station galvanized steel | MC.03.01 | MC.03.02 |
| Galvanized steel with add. primer (RAL 7032) | MC.03.01.02 | MC.03.02.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MC.03.01.03 | MC.03.02.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MC.03.01.04 | MC.03.02.04 |
| Stainless steel 1.4301 with pattern | MC.03.01.05 | MC.03.02.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MC.03.01.06 | MC.03.02.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MC.03.01.08 | MC.03.02.08 |
| Double walled door panels without mineral wool | MC.02.01 | |
| Double walled door panels with mineral wool | MC.02.02 | |
| Mechanical door lock with profile cylinder | MC.07.02 | |

| Fire protection certificates | Max. dimensions of the bi-parting doors Cabin width ≤ 1000 mm, Cabin height ≤ 1200 mm |
|--|--|
| According to EN 81-58 (E120) | MC.02.13 |
| According to Russian regulation TR (EI60) | MC.02.15 |
| According to EN 81-58 (EI60) | MC.02.14 |
| According to Russian regulation E30 | MC.02.11 |
| F60 (Singapore) | MC.02.12 |

| Serving sheets only on ISO-A | Standard design up to 250 mm depth |
|--|---------------------------------------|
| Galvanized steel | MC.06.01.01 |
| Galvanized steel with add. primer in RAL 7032 | MC.06.01.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MC.06.01.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MC.06.01.04 |
| Stainless steel 1.4301 with pattern | MC.06.01.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MC.06.01.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MC.06.01.08 |

Automatic doors

24 V, single door drive with DC-motor

| | |
|---|-----------------|
| <p>Automatic bi-parting landing doors for 2 stops and 2 loadings</p> | <p>MC.04.01</p> |
| <p>Automatic bi-parting landing doors for each further stop or loading station</p> | <p>MC.04.02</p> |
| <p>Light curtain in cabin absolutely mandatory with automatic doors</p> | <p>MC.04.03</p> |

Horizontal folding shutter gates

Max. dimensions of the door

| | Cabin width ≤ 1000 mm Cabin height ≤ 1200 mm | Cabin width ≤ 1000 mm Cabin height ≤ 2000 mm |
|--------------------------------|---|---|
| <p>Galvanized steel</p> | <p>MC.05.01</p> | <p>MC.05.02</p> |

Attention!

Additional shaft width and shaft depth is needed!
Dimensions on request!

Swing door

Max. dimensions of the swing door

| | Cabin width ≤ 1000 mm Cabin height ≤ 1200 mm | Cabin width ≤ 1000 mm Cabin height ≤ 1400 mm |
|--|---|---|
| <p>Swing door as add. loading station single hinged and galvanized steel</p> | <p>MD.07.01</p> | <p>MD.07.02</p> |
| <p>Extra-price for swing door double hinged instead of single hinged</p> | <p>MD.08.01</p> | <p>MD.08.02</p> |
| <p>Galvanized steel with additional primer in RAL 7032</p> | <p>MD.07.01.02</p> | <p>MD.07.02.02</p> |
| <p>Stainless steel 1.4016 grain 240 / AISI 430</p> | <p>MD.07.01.03</p> | <p>MD.07.02.03</p> |
| <p>Stainless steel 1.4301 grain 240 / AISI 304</p> | <p>MD.07.01.04</p> | <p>MD.07.02.04</p> |
| <p>Stainless steel 1.4301 with pattern</p> | <p>MD.07.01.05</p> | <p>MD.07.02.05</p> |
| <p>Stainless steel 1.4571 grain 240 / AISI 316Ti</p> | <p>MD.07.01.06</p> | <p>MD.07.02.06</p> |
| <p>Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016</p> | <p>MD.07.01.08</p> | <p>Not available!</p> |
| <p>Double walled door leaves with mineral wool</p> | <p>MD.07.01.10</p> | <p>MD.07.02.10</p> |
| <p>Door lock as bolt lock for locking the swing door with half profile cylinder</p> | <p>MD.05.01</p> | |
| <p>Door lock as falling latch lock for locking the swing door with half profil cylinder</p> | <p>MD.05.02</p> | |
| <p>With door closing device included if door height > 1200 mm hydraulic damper</p> | <p>MD.06.01</p> | |
| <p>Divertor device bi-parting / swing door combination</p> | <p>MD.14.01</p> | |
| <p>Divertor device for swing door with roller shutter or on ISO-Z</p> | <p>MD.14.02</p> | |

| Swing door | Max. dimensions of swing door | |
|--|---|---|
| | Cabin width ≤ 1000 mm Cabin height ≤ 2000 mm | Cabin width ≤ 1500 mm Cabin height ≤ 2200 mm |
| Swing door as add. loading station single hinged and galvanized steel | MD.07.03 | MD.07.04 |
| Extra-price for swing door double hinged instead of single hinged | MD.08.03 | Swing door available only as double hinged |
| Stainless steel 1.4016 grain 240 / AISI 430 | MD.07.03.03 | MD.07.04.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MD.07.03.04 | MD.07.04.04 |
| Stainless steel 1.4301 with pattern | MD.07.03.05 | MD.07.04.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MD.07.03.06 | MD.07.04.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | Not available! | Not available! |
| Double walled door leaves with mineral wool | MD.07.03.10 | MD.07.04.10 |

| Fire protection certificates | Max. dimensions of swing door | |
|---|---|---|
| | Cabin width ≤ 1000 mm Cabin height ≤ 1200 mm | Cabin width ≤ 1000 mm Cabin height ≤ 2000 mm |
| According to EN 81-58 (E120) for single hinged doors | MD.02.06 | |
| According to EN 81-58 (E120) for double hinged doors | MD.02.07 | |
| According to Russian regulation TR (EI60) for single hinged doors | MD.02.10 | Not available! |
| According to EN 81-58 (EI60) for single hinged doors | MD.02.08 | |
| According to Russian regulation E30 | MD.02.05 | Not available! |

Additional maintenance door

single hinged for door width < 800 mm
double hinged for door width ≥ 800 mm

Door width ≤ 1000 mm
and door height = 600 mm

| | |
|--|----------|
| Galvanized steel | MD.10.01 |
| Galvanized steel with with add. primer in RAL 7032 | MD.10.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MD.10.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MD.10.04 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MD.10.05 |
| Powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MD.10.08 |

Special locks

for maintenance doors and machine room doors

| | |
|---|-----------|
| With profile cylinder lock as bolt lock for locking the door | MD.13.01 |
| With profile cylinder lock as watch lock for locking the door | MD.13.011 |
| For ESZ-latch lock with built-in KABA-cylinder | MD.13.07 |

| Machine room door / maintenance door | Door width ≤ 1000 mm Door height = 600 mm | Door width ≤ 1500 mm Door height = 600 mm |
|--|--|--|
| Additional machine room door galvanized steel single hinged for door width < 800 mm, double hinged for door width ≥ 800 mm | MD.09.01 | MD.09.02 |
| Galvanized steel with additional primer in RAL 7032 | MD.09.01.02 | MD.09.02.02 |
| Stainless steel 1.4016 grain 240 / AISI 430 | MD.09.01.03 | MD.09.01.03 |
| Stainless steel 1.4301 grain 240 / AISI 304 | MD.09.01.04 | MD.09.02.04 |
| Stainless steel 1.4301 with pattern | MD.09.01.05 | MD.09.02.05 |
| Stainless steel 1.4571 grain 240 / AISI 316Ti | MD.09.01.06 | MD.09.02.06 |
| Galvanized with powder coating in RAL 3000/5010/7010/7035/9005/9010/9016 | MD.09.01.08 | Not available! |
| Double walled door leaves and door frames with mineral wool | MD.09.01.10 | MD.09.02.10 |

| Fire protection certificates | Door width ≤ 1000 mm Door height = 600 mm | Door width ≤ 1500 mm Door height = 600 mm |
|---|--|--|
| According to EN 81-58 (E120) | MD.11.01 | MD.11.02 |
| According to Russian regulation TR (EI60) for single hinged doors | MD.11.04 | Not available! |
| According to EN 81-58 (EI60) for single hinged doors | MD.11.03 | Not available! |
| According to Russian regulation E30 | MD.09.01.11 | Not available! |

| Special power supplies | | |
|---|------------------|----------------------------|
| | Relay controller | Micro-processor controller |
| Power supply 3 x 230V / 1 x 230V 50 Hz | | ME.03.01 |
| Power supply 3 x 380V / 1 x 220V 60Hz | | ME.03.02 |
| Power supply 3 x 220V / 1 x 220V 60 Hz | | ME.03.03 |

| Key switch without profile cylinder | | |
|--|------------------|----------------------------|
| Please indicate the floor in which the key switch shall be installed in the push button station. | | |
| | Relay controller | Micro-processor controller |
| Function: switching off the control current | | ME.04.01 |
| Function: switching off the push button station | | ME.04.02 |
| Function: key switch instead of push buttons | | ME.04.03 |

| Key switch with profile cylinder | | |
|--|------------------|----------------------------|
| Please indicate the floor in which the key switch shall be installed in the push button station. | | |
| | Relay controller | Micro-processor controller |
| Function: switching off the control current | | ME.05.01 |
| Function: switching off the push button station | | ME.05.02 |
| Function: key switch instead of push buttons | | ME.04.04 |
| As KABA-cylinder with function: key switch with profile cylinder | | ME.04.05 |
| As KABA-cylinder with function: switching off the push button station | | ME.05.03 |

Controller cabinet

Basic design in primed steel

| | |
|--|----------|
| Standard size 500 x 500 x 300 mm with triangular locking and main switch | ME.01.01 |
| Door lock for controller cabinet instead of triangular lock or sash lock | ME.01.03 |

Special designs of controller cabinet

for special requirements

| | |
|--|----------|
| Special design according to Lloyds Register of Shipping | ME.02.02 |
| Installation with halogen-free cables | ME.02.03 |

Additional indications in the push button stations

| | Relay controller | Micro-processor controller |
|--|------------------|--|
| „Out-of-operation“-indicator for 2 stops and 2 landings switchable on the control panel incl. switching off the control current | ME.06.01 | Different versions on request (possible in one push station only) |
| „Out-of-operation“ indicator for each further stop / landing in addition to ME.06.01 | ME.06.02 | Inclusive |
| „Door open“ indication for 2 stops and 2 landings | ME.06.03 | Inclusive |
| „Door open“ indication for each further stop / landing in addition to ME.06.03 | ME.06.04 | Inclusive |
| Direction indicator for 2 stops and 2 landings Indication „up“ and „down“ | ME.06.05 | Inclusive |
| Direction indicator for each further stop / landing in addition to ME.06.05 | ME.06.06 | Inclusive |
| „Heating on“-indication in push button station for each further stop / landing indication for cabin heating | | ME.06.07 |

Special options

| | Relay controller | Micro-processor controller |
|---|------------------|--|
| Despatch delay device adjustable from 5 seconds to 2,5 h by an additional timer relay on the control panel | ME.07.01 | Inclusive |
| Despatch delay device - unlimited Resetting is made by opening the landing door in the destination floor | ME.07.02 | Inclusive |
| Automatic return adjustable from 5 to 600 seconds Please advise time and parking floor! | | ME.07.05 |
| Operation hours counter on the control panel | ME.09.01 | Inclusive can be read out of controller |
| Travel counter on the control panel | ME.09.02 | Inclusive can be read out of controller |
| Add. push button board in machine room for 2 stops | | ME.09.03 |

Additional safety features

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|---|----------|
| Main control limit switch for special requirements | ME.15.01 |
| Control current limit switch for special requirements | ME.15.02 |
| Stop switch for push button station mushroom switch for switching off control current | ME.15.04 |
| Stop switch on cabin ceiling mushroom switch for switching off control current | ME.15.06 |
| Slack rope switch for special requirements | ME.15.07 |
| Lockable main switch switching off control current | ME.15.08 |

Special equipment

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|--|-------------|
| Intercom for 2 stations incl. power supply and installation material | ME.10.01 |
| Intercom for each further station incl. power supply and installation material | ME.10.02 |
| Flush mounted intercom for 2 stations incl. power supply and installation material | ME.11.01 |
| Flush mounted intercom for each further station incl. power supply and installation material | ME.11.02 |
| LED-light-strip as shaft illumination up to 4 meters travel height | ME.12.03 |
| LED-light-strip as shaft illumination for each further meter travel height | ME.12.04 |
| Automatic fuse with one overload release device 10 A | ME.13.01 |
| Extra-price for each further automatic fuse | ME.13.02 |
| Potential free contacts one opener and one closer | ME.17.01 |
| Push button board in wall sleeve for AS-controller | ME.06.09 |
| Push button board in wall sleeve for relay-controller | ME.06.10 |
| Special features for childrens safety on ISO-A and ISO-C | ME.30.10 |
| Special features for childrens safety on ISO-D | ME.30.11 |
| Electronical arrival gong for floor of choice | ME.31.01.01 |
| Halogen-free installation | ME.34.01 |

Frequency control and frequency converter incl. cabinet

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|---|------------------|
| Converter 1 x 230 Volt 50 Hz for drive machines with max. 1,1 KW | ME.30.110.1.001 |
| Frequency control 400 V 50 Hz for drive machines with max. 1,1 KW | ME.30.110.3.001 |
| Frequency control 400 V 50 Hz for drive machines with max. 1,5 KW | ME.30.150.3.001 |
| Frequency control 400 V 50 Hz for drive machines with max. 2,2 KW | ME.30.220.3.001 |
| Frequency control 400 V 50 Hz for drive machines with max. 3,0 KW | ME.30.300.3.001 |
| Frequency control 400 V 50 Hz for drive machines with max. 4,0 KW | ME.30.400.3.001 |
| Frequency control 400 V 50 Hz for drive machines with max. 5,5 KW | ME.30.550.3.001 |
| Maintenance mode for frequency control Maintenance „ON“ / „UP“ / „DOWN“ | ME.30.1000.3.001 |

Water proof design in IP 54

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|--|-------------|
| Controller cabinet for service lifts ISO-A/C/D/Z | ME.33.01.01 |
| Controller cabinet for goods lifts ISO-L and ISO-MAX | ME.33.01.02 |
| Push button station | ME.33.02.01 |
| Door contact for bi-parting doors | ME.33.03.01 |
| Door lock and door contact for single hinged swing door | ME.33.03.02 |
| Door lock and door contact for double hinged swing door | ME.33.03.03 |
| Retiring cam on cabin for unlocking the landing doors | ME.33.04.01 |
| Shaft installation for service lifts ISO-A/C/D/Z without safety gear | ME.33.05.01 |
| Shaft installation for service lifts ISO-A/C/D/Z with safety gear | ME.33.05.02 |
| Shaft installation for goods lifts ISO-L and ISO-MAX | ME.33.05.03 |

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