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| **Customer:** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **Blatzheimer Str. 7-9****D-53909 Zülpich****Tel.: +49(0)2252/83070****Fax: +49(0)2252/81461****info@klst-lift.de** **www.klst-lift.de** |
| **Contact Person:** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Phone:** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **E-Mail:** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Project:** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Serial No.:** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Inquiry:** | **Week: \_\_\_\_\_\_** | **Order:** | **Week: \_\_\_\_\_\_** |  |



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| **Attention: When using KLST panels, fill in the order forms!** |
| Scope of delivery: | **[ ]**  Control with KLST indicator board | **[ ]**  Control with ext. indicator board type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |

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| **System data:** |
| Scope of delivery: | Capacity: **\_\_\_\_\_\_\_\_** Kg | Persons: **\_\_\_\_\_\_\_\_** | CE-marking: **\_\_\_\_\_\_\_\_** |
|  | Manufacturer: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Construction year: **\_\_\_\_\_\_** |
|  | No. of stops: **\_\_\_\_\_\_\_\_** |  | Travel height: **\_\_\_\_\_\_\_\_** m |
|  | Rated cabin speed: **\_\_\_\_\_\_\_\_** m/s | Short Stop: **\_\_\_\_\_\_\_\_** cm | Hoisting height: **\_\_\_\_\_\_\_\_** m |
|  | **[ ]**  Single lift | **[ ]**  Liftgroup “duplex“  | **[ ]**  Liftgroup “triplex“  | **[ ]**  Liftgroup “fourplex“  |
| Position of control: | **[ ]**  Machine room above | **[ ]**  Machine room below | **[ ]**  Machine roomless above | **[ ]**  Machine roomless below |
| Mains voltage: | **[ ]** 400V 50Hz | **[ ]**  500V 50Hz | **[ ]**  Transformer for N | **[ ]**  Other voltage  |
|  | **[ ]** Separate light voltage 230VAC + **[ ]**  RCD (FI) | **[ ]** Internal light voltage (before main switch) |
| Norms: | **[ ]**  EN81-1/2 | **[ ]**  EN81-20/50 | **[ ]** EN81-70 (Disabled) | **[ ]**  EN81-72 (Firefighter) |
| (See additional info) | **[ ]**  A3 (UCM) | **[ ]** EN81-21 (Safety space) | **[ ]**  EN81-71 (Vandalism) | **[ ]** EN81-73 (Fire control) |

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| **Drive data hydraulics: [ ]**  OLD **[ ]** NEW  **Attach order confirmation of supplier** |
| Performance data: | Power: **\_\_\_\_\_\_** kW | Nominal current: **\_\_\_\_\_** A |  |
| Manufacturer: | **[ ]** ALGI | **[ ]**  Bucher  | **[ ]**  Blain (Leistritz) | **[ ]** Oildynamic (GMV) |
| Aggregate type: | **[ ]**  AZRS | **[ ]**  AZRS-G | **[ ]** LRV | **[ ]**  iValve | **[ ]**  SEV | **[ ]**  NGV A3 |
|  | **[ ]**  AZFR (FU – Danfoss) | **[ ]** Saturn Alpha (FU – M701) | **[ ]**  EV4 (FU – Yaskawa) | Other:  **\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| Valves: | Numbers of Valves: **\_\_\_\_** | **[ ]**  230V AC | **[ ]** 207V DC | **\_\_\_\_** V | **[ ]** AC | **[ ]** DC | **\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| UCM: | **[ ]** Pressure lock valve | **[ ]**  Speed governor - Descent stopping system (additional ENA3-Modul) |
|  | Manufacturer: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]** 230V AC | **[ ]**  24V DC | **[ ]** 12V DC |  |
| Motor start-up: | **[ ]**  Softstarter | **[ ]** Star / delta |  |
|  | **[ ]** Oil cooler | **[ ]** Oil heating | **[ ]** 230V AC | **[ ]** 400V AC | **\_\_\_\_\_\_** kW | **\_\_\_\_\_** A |
| Load measurement: | **[ ]**  Mech. pressure switch | **[ ]**  Electr. pressure switch | **[ ]**  NPN | **[ ]**  PNP | **[ ]**  Button for min. pressure bypass |
| Additional functions: | **[ ]**  Relevelling aggregate | **\_\_\_\_\_\_** kW | **\_\_\_\_\_** A | **[ ]** Pawl device |

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| **Drive data traction: [ ]** OLD **[ ]** NEW  **Attach order confirmation of supplier** |
| Performance data: | Power: **\_\_\_\_\_\_** kW | Nominal current: **\_\_\_\_\_** A |  |  |
| Drive: | Manufacturer: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  |  |
| Frequency inverter: | Manufacturer: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]**  Asynchronous | **[ ]**  Synchronous |
|  | **[ ]**  External | **[ ]**  Internal | **[ ]  From KLST** | **[ ]  By the customer** |
| Brake: | **[ ]**  230V AC | **[ ]**  207V DC | **[ ]** Brake motor 400V | Other Voltage: **\_\_\_\_\_** V | **[ ]** DC | **[ ]** AC |
|  | **[ ]**  RobaSwitch 207/103VDC | **[ ]**  ZAsbc | **[ ]**  BSV 2 | **[ ]**  BSV 3 | **[ ]**  BSV 4 | **[ ]  from KLST** |
| Encoder: | **[ ]**  Paguflex incl. flex clutch (M10/M12/M14/M16) | **[ ]**  Mounting kit |  |
|  | **[ ]**  Hollow shaft  | Shaft diameter **\_\_\_\_\_** mm |  |
| UCM (A3): | **[ ]**  Drive brake | **[ ]**  Additional brake | Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_** V |
| Realized by |  | Note: additional contact at GB (up triggered) |  |
|  | **[ ]** Speed governor - Descent stopping system (additional ENA3-Modul) | **[ ]** 230V AC | **[ ]**  24V DC | **[ ]**  12V DC |
| Brake release: | **[ ]**  Mechanical brake releasing (hand release lever) | **[ ]**  Electric brake releasing (via UPS) |
| Brake monitoring: | **[ ]**  Brake shoe monitoring | **[ ]**  Brake shoe wear monitoring |
| Motor fan: | **[ ]**  230V AC | **[ ]**  400V AC | **[ ]**  2-Phasen 400V AC | **[ ]**  With fan run-on |

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| **Door functions:** |
|  | **[ ]**  Door side 1 | **[ ]**  Door side 2 | **[ ]**  Door side 3 |
| Landing doors: | **[ ]**  Hinged door  | **[ ]**  Automatic | **[ ]** Hinged door | **[ ]** Automatic | **[ ]**  Hinged door | **[ ]**  Automatic |
| Retiring cam: | **[ ]**  180V DC | **[ ]**  230V AC | **[ ]**  180V DC | **[ ]**  230V AC | **[ ]**  180V DC | **[ ]** 230V AC |
|  |  **\_\_\_\_\_** V | **[ ]** AC | **[ ]** DC |  **\_\_\_\_\_** V | **[ ]**  AC | **[ ]** DC |  **\_\_\_\_\_** V | **[ ]** AC | **[ ]** DC |
|  | **[ ]**  Retiring motor 400V AC | **[ ]**  Retiring motor 400V AC | **[ ]**  Retiring motor 400V AC |
| Car doors: | Product: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Product: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Product: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| Door control unit: | **[ ]** Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]** Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]** Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
|  | **[ ]**  Door motor 400V AC | **\_\_\_\_\_** A | **[ ]**  Door motor 400V AC | **\_\_\_\_\_** A | **[ ]**  Door motor 400V AC | **\_\_\_\_\_** A |
| Additional door lock: | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| Light curtain: | Product: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Product: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Product: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
|  | **[ ]**  24V DC | **[ ]**  230V AC | **[ ]**  24V DC | [ ]  230V AC | **[ ]**  24V DC | **[ ]** 230V AC |
| Safety light curtain system: | Product: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Product: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Product: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
|  | **[ ]**  Nudging | **[ ]** Nudging | **[ ]**  Nudging |

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| **Door access: Please enter floor names!** |
| Floor: | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** |
| Access door side 1: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Access door side 2: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Access door side 3: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Note: | **Always attach shaft drawing (in PDF)**  |

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| **Controller cabinet (CC):** |
| Wall cabinet: | **[ ]**  800 x 600 x 250 | **[ ]**  800 x 800 x 300 | **[ ]**  + Base cabinet |
| Size: (H x W x L) in mm | **[ ]**  1200 x 600 x 300 | **[ ]**  1400 x 600 x 300 | Max. size **\_\_\_\_\_** x **\_\_\_\_\_** x **\_\_\_\_\_** |
| Standing cabinet: | **[ ]**  1600 x 600 x 400 (+100mm socket) | **[ ]**  1800 x 600 x 400 (+100mm socket) | **[ ]**  2000 x 400 x 260 (+100mm socket) |
| System cabinet: | **[ ]**  2000 x 400 x 260 (+100mm socket) | **[ ]**  Only steel plate  | Max. size **\_\_\_\_\_** x **\_\_\_\_\_** x **\_\_\_\_\_** |
| Frame solution: | **[ ]**  ServicePanel in the floor  | **[ ]**  Conroller cabinet in the shaft  | Max. size **\_\_\_\_\_** x **\_\_\_\_\_** x **\_\_\_\_\_** |
| Door stop: | **[ ]**  Door stop right  |  | **[ ]**  Door stop left |  | **[ ]**  Door pluggable |
| Main switch: | **[ ]**  Install on the left side | **[ ]**  Install on the right side | **[ ]**  Main switch in own case |
|  | **[ ]**  Install in the door | **[ ]**  Install in the cabinet |  |
| Fuse: | **[ ]**  Main fuses | **[ ]**  Overvoltage protection | Type: **\_\_\_\_\_\_\_\_\_\_\_\_** |
| Power supply line: | **[ ]**  Below left | **[ ]**  Below right | **\_\_\_\_\_\_\_\_\_\_\_\_** |
| Configurations: | **[ ]**  Halogen-free | **[ ]**  Vibration-isolated | **[ ]**  IP-54 |
| (Controller cabinet) | **[ ]**  Controller cabinet ventilation | **[ ]**  Controller cabinet heating |  |
|  | **[x]**  Safety switching  | **[ ]**  Relevelling | **[ ]**  Advanced-opening door(s) |
| Features: | **[ ]**  Emergency elec. operation  | **[ ]**  Emergency elec. operation with control unit with **3** m cable |
|  | **[ ]**  Button remote trip **\_\_\_\_\_** V | **[ ]**  autom. remote trip **\_\_\_\_\_** V | **[ ]**  Button remote reset **\_\_\_\_** V |
|  | **[ ]**  Controller cabinet lighting | **[ ]**  At door opening |  |
| (Travel counter in HSE) | **[ ]**  Additional travel counter | **[ ]**  Additional travel counter in CC door | **[ ]**  Display in CC door |
| (Hour counter HSE) | **[ ]**  Operation hour counter | **[ ]**  Operation hour counter in CC door |  |
|  | **[ ]**  Remote switch off + light off | **[ ]**  Remote switch off + light off in CC door | **[ ]**  Landing call off |
| Notifications on | **[ ]**  Fault signal | **[ ]**  Alarm warning | **[ ]**  Out of order  |
| Potential-free contact | **[ ]**  Inspection | **[ ]**  Fire evacuation | **[ ]**  Evacuation end |
|  | **[ ]**  BMS / CMS (add. information) |  | **[ ]**  Other notifications (add. information) |
| Fire: | **[ ]**  Fire evacuation (main stop) **without** light indicators | **[ ]**  Fire evacuation (main stop) **with** light indicators |
|  | **[ ]**  Fully dynamic (all floors) | **[ ]**  Partially dynamic (**\_\_\_\_** Floor(s)) | Fire evacuation floor(s): **\_\_\_\_\_\_\_\_\_\_\_** |
| Emergency: | **[ ]**  Evacuation contact | **[ ]**  Evacuation follower circuit | Evacuation floor: **\_\_\_\_\_\_\_\_\_\_** |
|  | **[ ]**  Free after evacuate |  |  |
| **Emergency lowering Hydro:** | **[ ]**  Emergency lowering via UPS |  |  |
| **Emergency power traction:** | **[ ]** Load-dependent (via UPS) | **[ ]**  Load-independent (via UPS) | **[ ]**  Emergency generator |
| **Safety circuit:** |
| Voltage: | **[x]**  230VAC (Standard)  | **[ ]**  48VAC (Standard) | **[ ]**  Special voltage **\_\_\_\_\_** V **[ ]**  AC **[ ]**  DC  |
|  |  | Shaft | Car | MR |  | Shaft | Car | MR |
| Contacts:  | Overspeed governor | **[ ]**  | **[ ]**  | **[ ]**  | Final limit switch up | **[ ]**  | **[ ]**  |  |
|  | Overspeed governor tension weight  | **[ ]**  | **[ ]**  | **[ ]**  | Final limit switch down | **[ ]**  | **[ ]**  |  |
|  | Shaft pit ladder | **[ ]**  |  |  | Final limit switch up & down |  | **[ ]**  | **[ ]**  |
|  | Shaft pit door | **[ ]**  |  |  | Foldable railing |  | **[ ]**  |  |
|  | Oil buffer | **[ ]**  |  |  | Roof access hatch |  | **[ ]**  |  |
|  | Lift arrestor switch |  | **[ ]**  |  | Car floor contact |  | **[ ]**  |  |
|  | Slack rope switch | **[ ]**  | **[ ]**  |  | Separating door contact |  | **[ ]**  |  |
|  | **[ ]**  Other: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |

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| **Load measurement:** |
|  |  | Shaft | Car | MR |  | Shaft | Car | MR |
| Load measuring:  | Overload contact | **[ ]**  | **[ ]**  | **[ ]**  | Load measuring | **[ ]**  | **[ ]**  | **[ ]**  |
|  | Full load contact | **[ ]**  | **[ ]**  | **[ ]**  | **[ ]  From KLST** (Henning – CAN) **\_\_\_\_** pc. sensors |
|  | No Load contact | **[ ]**  | **[ ]**  | **[ ]**  | **[ ]**  Other type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |

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| **Landing functions:** |
| Connection: | **[ ]**  Flat ribbon cable | **[ ]**  Conventional | **[ ]**  Landing bus | **[ ]**  Small landing bus |
| Group: | **[ ]**  Separate landing calls |  |  |  |
|  | **[ ]**  1 Landing call harness | **[ ]**  2 Landing call harnesses | **[ ]**  3 Landing call harnesses | **[ ]**  4 Landing call harnesses |
| Landing call (LC): | **[ ]**  1 button control | **[ ]**  2 button control | **[ ]**  **Landing call selective**  |
| Key: | **[ ]**  VIP trip | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]**  Special trip | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** |
|  | **[ ]**  Firefighter | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]**  Emergency trip | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** |
|  | **[ ]**  Remote off | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]**  Fire evac. (manual) | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** |
|  | **[ ]**  Disable LC | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]**  Enable LC | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** |
| Luminous field: | **[ ]**  Continued travel  | **[ ]**  Travel direction  | **[ ]**  Fire alarm |
|  | **[ ]**  Out-of-order  | **[ ]**  Occupied display |  |
| Display: | **[ ]**  TFT - Display (select size)  | **[ ]**  7“ | **[ ]**  5,7“ | **[ ]**  5“ | **[ ]**  4,5“ | **[ ]**  3,5“ |
|  | **[ ]**  Matrix (15x7 - 30mm) |  | Other product: **\_\_\_\_\_\_\_\_\_\_\_\_** |
| Acoustic: | **[ ]**  KLST - floor gong | **[ ]**  Call acknowledgement |  |

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| **Lift car functions:** |
| Car call (cc): | **[ ]**  Door open (door 1) | **[ ]**  Door close (door 1) | **[ ]**  Door open (door 2) | **[ ]**  Door close (door 2) |
|  | **[ ]**  Door stop | **[ ]**  Car fan | **[ ]**  **Car call - selective** |  |
| Toggle switch: | **[ ]**  Emergency stop |  |  |  |
| Key: | **[ ]**  VIP trip | **[ ]**  Special trip | **[ ]**  Separating door |  |
|  | **[ ]**  Firefighter trip | **[ ]**  Emergency trip |  |  |
|  | **[ ]**  Disable cc | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]**  Enable cc | Floor(s): **\_\_\_\_\_\_\_\_\_\_\_\_** |
| Luminous field: | **[ ]**  Firefighter | **[ ]**  Travel direction | **[ ]**  Fire alarm |
|  | **[ ]**  Evacuation trip  | **[ ]**  Overload | **[ ]**  Fullload |
|  | **[ ]**  Pictogram hear / speak | **[ ]**  Via TFT Display |  |
| Display: | **[ ]**  TFT - Display (select size)  | **[ ]**  7“ | **[ ]**  5,7“ | **[ ]**  5“ | **[ ]**  4,5“ |
|  | **[ ]**  Matrix (15x7 - 30mm) |  | Other product: **\_\_\_\_\_\_\_\_\_\_\_\_** |
| Acoustic: | **[ ]**  Voice announcement | **[ ]**  Call acknowledgement | **[ ]**  Arrival gong |

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| **Functions on the lift car:** |
|  | **[ ]**  Car fan | **[ ]**  When driving | **[ ]**  With fan run-on Time: **\_\_\_\_\_** s |
|  | **[ ]**  Light off after drive **\_\_\_\_\_** s | **[ ]**  2. Emergency-stop for 2. door | **[ ]**  Halogen-free |
|  | **[ ]**  Other: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **[ ]**  IP-54 |

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| **Travelling cable:** |
|  | **[ ]**  KLST-travelling cable length: **\_\_\_\_\_** m | **[ ]**  Halogen-free |
|  | Distance controller <–> shaft **\_\_\_\_\_** m |  |
| Note: | In case of no information about the length of the travelling cable we will use the following formula: |
| Hoisting height + 14m + (possible distance controller <–> shaft) = length of travelling cable |

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| **Shaft copy: (Shaft height necessary, for the magnetic tape length)** |
| KLST standard | **[x]**  APS1 (small) with magnetic zone (Standard) | **[ ]**  APS1 (small) without magnetic zone |
|  | **[ ]**  APS2 (BIG-duplex)  | **[ ]**  Wachendorff nubbed belt |
| Remark: | In case of no information about the length of the magnetic tape we will use the following formula: |
| Hoisting height + 6m = Length of the magnetic tape |

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| **Emergency call system / Voice connection:** |
| Voice connection: | **[ ]**  None | **[ ]**  Over KLST system (Base FWG09 – MSP 09) |
|  | **[ ]**  Lift car – maschine room | **[ ]** + porter | **[ ]**  Other Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| Emergency call system: | **[ ]**  **KLST** – Emergency call system (Base) | **[ ]**  Other Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| RDT: | **[ ]**  **KLST** – RDT (Remote data transmission) | **[ ]**  Other Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
|  | **[ ]**   **KLST** – RDT via GSM – module  | **[ ]**  Other Type: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
|  |  (SIM-Card not included) |  |

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| **Additional information (EN….):** |
| EN81-20/50 | **In the standard configuration:** |  |  |
|  | Bypass door(s) | Flash light + buzzer below the lift | Emergency light on the lift car |
|  | Reset safety gear (controller cabinet) | RCD – protection switch (Light) | RCD – protection switch door control |
|  | **[ ]**  Reset inspection pit (controller cabinet) | **[ ]**  Emergency stop maschine |
|  | **[ ]**  Reset inspection pit (in lowest floor) | **[ ]**  Emergency stop rolling space |
| EN81-21  | **[ ]**  **Reduced shaft pit** |
| (Safety space) | **[ ]**  Foldable support under car | **[ ]**  Foldable apron |  |
|  | **[ ]**  Emergency unlocking landing doors |  |  |
|  | **[ ]**  Other measures: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
|  | **[ ]**  **Reduced shaft header** |
|  | **[ ]**  Foldable support under counterweight | **[ ]**  Foldable support on the car | **[ ]**  Foldable balustradeg |
|  | **[ ]**  Emergency unlocking landing doors |  |  |
|  | **[ ]**  Other measures: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| EN81-70 | **[ ]  Complete (otherwise mark selection)** |
| (Disabled) | **[ ]**  Voice announcement | **[ ]**  Acoustic call acknowledgement | **[ ]**  Floor gong |
|  | **[ ]**  Door open / close - button | **[ ]**  Pictogram hear / speak | **[ ]**  Luminous field or display |
| EN81-72  | **[ ]**  Make request to the fire department (region) KLST available |  |
| (Firefighter) |  |  |  |

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| **Additional information:** |
| Remark: |  |
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| **Installation material:** |
| Machine room: | **[ ]**  Supply as complete package  | **[ ]**  Halogen-free | **[ ]**  IP-54 |  | Different length: |
|  | ⮚ | Connecting cable motor / pump motor (ÖPVC-YZ - 4 x **XX** mm²) |  🡾 |
|  | 🡾 | 10 m at softstart | **\_\_\_\_\_** m |
|  | 🡾 | 20 m star-delta start-up / W3 circuit / unregulated elevator | **\_\_\_\_\_** m |
|  | ⮚ | 10 m connecting cable for motor (ÖPVC-YCY) | **\_\_\_\_\_** m |
|  | ⮚ | 20 m connecting cable for valves (ÖPVC-YZ - 4x0,75 mm²) | **\_\_\_\_\_** m |
|  | ⮚ | 10 m connecting cable for pressure switch and thermistor (ÖPVC-YZ - 3x1 mm²) | **\_\_\_\_\_** m |
|  | ⮚ | 50 m connecting cable for brake, Final-limit-switch-up, speed governor and | **\_\_\_\_\_** m |
|  |  | thermistor (ÖPVC-YZ - 3x1 mm²) |  |
|  | ⮚ | Knock-in dowel 6 x 35 (100 pc. for machine room and shaft ) |
|  | ⮚ | Wire-end-ferrules for drive and main-switch cable (30 pc.) |
|  | ⮚ | Wire-end-ferrules 1 mm² (100 pc.) |
|  | ⮚ | Cable tie 4,8 x 185 (100 pc.) |
|  |  |  |
|  | **Optional (please mark if necessary)** |
|  | **[ ]**  | Main-switch-connecting cable (ÖPVC-YZ - 5 x xx mm²) (5 m) | **\_\_\_\_\_** m |
|  |  |  |  |
| Shaft: | **[ ]**  Supply as complete package  | **[ ]**  Halogen-free | **[ ]**  IP-54 |  |
|  | **[ ]**  | Shaft lightening completely pluggable (number of lights depends on shaft height) fixlight |
|  | **[ ]**  | LED – shaftlight (IP 54) |
|  | **[ ]**  | Shaftlight in IP 54 pluggable (Schuch fittings with diffusers) incl. cable (ÖPVC-YZ – 3x1 mm²) |
|  | Included with delivery |
|  | ⮚ | Safety cable for retiring cam and door lock switch (NYM-0 - 1x 1,5 mm², NYM-I - 1 x 2,5 mm²) |
|  | ⮚ | Connection for safety-contacts in shaft pit and shaft head (NYM 3 x 1,5 mm²) |
|  | ⮚ | Cable duct (60 x 40) |
|  | **optional (please mark if neccessary)** |
|  | **[ ]**  | Emergency limit switch (2 pc. with retainer) |
|  | **[ ]**  | Final limit switch curve |
|  | **[ ]**  | Speed governor tensioning weight switch (1 pc.) |
|  | **[ ]**  | Shaft control box with emergency switch and 10 m connection |
|  | **[ ]**  | Shaft control box without emergency switch and 10 m connection |
|  | **[ ]**  | Shaft control box without emergency switch and connection |
|  | **EN 21-20/50** |
|  | **[ ]**  | Pit distributor incl. inspection travel box and shaft control box (emergency-stop, shaft light, plug socket) |
|  | **[ ]**  | 2. Shaft control (emergency-stop, shaft light, plug socket) for 2. door side |
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|  |  |  |
|  |  |  |
| Car: | **[ ]**  Supply as complete package  | **[ ]**  Halogen-free | **[ ]**  IP-54 |  |
|  | **Included with delivery** |
|  | ⮚ | Connection cable door drive (ÖPVC-YZ - 5x1 mm²) (5 m each drive) |
|  | ⮚ | CAN - Connection cable door drive (CAN - cable) (5 m each drive) |
|  | ⮚ | Connection cable for retiring cam / car light (ÖPVC-YZ - 3x1 mm²) (5 m each curve) |
|  |  |  |
|  |  |