|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | **Company / Worker / Phone** | |  |  | |  | | |
| 2 | **Commission:** | | **EN81-20/50** EN81-1/2 MRL | | | | | |
| 3 | **Type / Equipement No.&Year hffYYYeaYBaujahr:** | |  |  | | |  | |
| 4 | **Single Elevator SE** or **Groupe GE,** No. of Members      **1** Butt. Collective 2 **B.Col.** | | | | | |  | C |
| 5 | Is the elevator system a **rope-** or a **hydraulic** elevator? **Suspension 1:1** od. **2:1** | | | | | |  | **:** |
| 6 | Is the system with **machine room less** **MRL** or has ita **machine room MR?** | | | | | |  | Z/R |
| 7 | Where is the **place of the controller**?  **TOP**  **Bottom** Distance to the shaft: | | | | | | m | |
| 8 | How many floors/stops does the elevator have? | | | | | |  | FL |
| 10 | Which **hoisting height** **:**       m **FH= (HS-1) \*3** Which **shaft height:** (SH= FH + 5) | | | | | |  | m |
| 11 | Is there a **Reduced** **Shaft Head**  and/or **Reduced** **Shaft Pit**  available?  Inspection stop  Door monitoring  Folding railing-  Descent stopping system | | | | | |  | |
| 12 | Which **ultimate load** has the lift? | | | | | |  | KG |
| 13 | Which **operating speed** has the lift? | | | | | |  | m/s |
| 14 | How many **doors sides** has the lift? 1 or 2 or 3 | | | | | |  | 1-3 |
| 15 | How many **shaft doors** does the elevator system have in total? | | | | | |  |  |
| 16 | Shaft copying  **ANTS-SAFE**  **ELGO-SAFE**   ANTS-ABS  ELGO-ABS so | | | | | |  | |
| 17 | Controller Cabinet-MR:  KW01-Hyd  KW04-Uni KW06 Base sub-dist-board | | | | | |  | |
| 18 | Controller Cabinet-MRL:  KW03  KW240  Service-Panel & Shaft cabinet | | | | | |  | |
| 19 | Cabinet lighting  Cabinet ventilation  Cabinet air conditioner  halogen free | | | | | |  | |
| **ROPE** | 20a | **If rope**,  Old or  New elevator winch? **Gearless**   **With gear** Traction sheave brake system:  Thyssen-NBS, Sassi, Warner, TSB  Ebra | | | | | Type | |
|  | 21a | **UCM:** GB-lowering-24V GB-lowering-12V Gearless  TSB  so. | | | | |  | |
|  | 22a | **Rope**, Pos.of the speed limiter  MR  pit-brow  remote release **->**voltage | | | | |  | V |
|  | 23a | **Rope**, FU:  Intern od.  Extern  GOLIATH-90  Other | | | | |  | KW |
|  | 24a | **Rope**, What is the **rated current** of the motor? | | | | |  | A |
|  | 25a | **Rope**, What **nominal speed** and **Cos Phi** ? | |  | U/Min | |  | Cos |
|  | 26a | **Voltage** -brake? 230VAC 205VDC 40VDC, 24VDC od. Voltage reduced(TW) | | | | |  | V |
|  | 27a | **Impulse gen?** **W&W** extension **Solution Hollow shaft**Threaded mandrel**Mxx** | | | | |  | |
|  | 28a | **Motor fan:** If yes, then **230V**AC or  **400V**AC | | | | |  | |
| **HYDRAULIC** | 20b | **If Hydraulic**  Old or  New aggregate? **Type**?  **ALGI**  AZST  AZRS  AZFR **Bucher:** LRV iValve  SaturnAlpha  **GMV**  NGVA3  3010  **Leistitz**  **Blain**  **Other** | | | | |  | |
|  | 21b | **UCM:** Lowering protection valve Valve monitoring  Intellig.A3-Kopf so. | | | | |  | |
|  | 22b | **Hydraulic**, Gentle start **SAG-90** or  **frequency controlled**? ->Typ: | | | | |  | |
|  | 23b | **Hydraulic**, what **power** does the motor have(KW)? What **nominal current**(A)? | | | | | kW | A |
|  | 24b | **Hydraulic**,  **S**lack rope or.  **Speed limiter** **->**  Remote release **->**Voltage | | | | |  | V |
|  | 25b | **Hydraulic**, Number of valves?      **Valve tension?** | | | | |  | V |
|  | 26b | **Oil heating**  if yes  230V AC  so. **Oil cooler**  if yes  400V AC | | | | |  | V |
|  | 27b | **Fine-Releveling** , if yes rated power:  11 KW  15 KW | | | | |  |  |
|  | 28b | **Holding apparatus** , if yes  hydraulic  motorized  magnetic | | | | |  |  |
| **DOORS** | 30 | **Revolving door** or **Auto**matic doorin the floor? | | | | |  | |
|  | 31 | If revolving door, what voltage has the **bar magnet**? 230 AC, 205 VDC,40 VDC | | | | |  | V |
|  | 32 | **Cabin door: -> Auto**matic door or **->** **Folding** door or **->** **none**? | | | | |  | |
|  | 33 | **If no Cab door**, Safety light grid? -> **CEDES LX** or.**Li** -> | | | | |  | |
|  | 34 | **Car door autom.**or folding cab do. **400V**AC **230V**AC(ATxx-Eco-Sematic-) | | | | |  | |
|  | 35 | **Optional Car door and blocking**  If yes  DLF1 MO/EM  other | | | | |  | |
| **FUNCTION** | 41 | **Fire evacuation**  If yes  **1 Level**   **2 Levels**   **Dynamic** | | | | |  |  |
|  | 42 | **Evacuation journey EN81-76:**  If yes  Automatic Leader operation | | | | |  |  |
|  | 43 | **Emergency power service**  Single lift  **Following switch**  Emergen.**diesel** | | | | |  |  |
|  | 44 | **Rope-USV**  spin brake  **EVA-90** 3-Phase USV **Hydr-USV**  valve op. | | | | |  |  |
|  | 45 | **Fire fighter control**  If yes  **EN81-72** or  **TRA City:** | | | | |  |  |
|  | 46 | **HPG-60 also deliver? Yes-**  **Control and light off**?  If yes, floor | | | | |  |  |
|  | 47 | **Floorblocking**  **Landing priority Floor**?  If yes, floor | | | | |  |  |
|  | 48 | **Counter:**  Travel  Operating hours  Maint. Display (10-Counters) | | | | |  |  |
|  | 49 | **Features:** | | | | | | |

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| **Car-Panel Type:** | | **Car position- and continued travel display** | | | | | | | | | | | |
| **IT** – COP – **900** x 200mm | | Matrix-Display-33, Digit height 30 | | | | | | | Red | | | | Blue |
| **IT** – COP – **1000** x 200mm | | Matrix-Display-53, Digit height 54 | | | | | | | Red | | | | Blue |
| **IT** – COP – **1200** x 200mm | | TFT-Display-70 7,1’’ 153 x 95 mm, 4096 Colours | | | | | | | | | | | |
| **IP** – CEP Panel – **2200** x 230 x20 mm | | TFT-Display-100 10,1’’ 216 x 135 mm, 4096 Colours | | | | | | | | | | | |
| **Surface-mounted-Version** | | **Data field according to EN standard,emerg.light illumin.** | | | | | | | | | | | |
| Surface-mounted-**IT** | Surface-mounted-**IP** |  | **KG** or | | | |  | | | | **Persons** | | |
| **Material** | | Const.year: |  | | | | Unit.No.: | | | |  | | |
| **V2A K240** | V2A Linen | CE No. |  | | | | Manufac.: | | | |  | | |
| V2A Glass bead | V2A Titanium oxide | **Company logo** | | **Colour print** | | | | Engraved | | | | Lasered | |
| V2A High polish | V2A Powdered | **Fire text** | | **Colour print** | | | | Engraved | | | | Lasered | |
| **Special-Panelbox** | | **Fire logo** | | **Colour print** | | | | Engraved | | | | Lasered | |
| Waterproof IP54 | Sink mounting | **Alarm text** | | **Colour print** | | | | Engraved | | | | Lasered | |
| **Additional operator panel?** | | **Speech field 1, Internal intercom KW SA-60** | | | | | | | | | | | |
| Only w. door-open-d | D-open & D-closed | **Speech field 2, External Emergency call** | | | | | | | | | | | |
| D-Op, D-Cl. & Key | Complete w.Display | Telegärt. NRT | | | SAFELINE | | | | | BASE | | | |
|  | | Amphitec | | | Behnke | | | | | Other | | | |
| TK Teleservice | | | OTIS REM | | | | | KONE Xineon | | | |
| **Speech field 3, Voice message/External Loudspeaker** | | | | | | | | | | | |
| **Call button** Red Blue White Green | | | | | | | | | | | |
| **Standard models:** | | | | **Special models:** | | | | | | | |
| Button **KI-44** 32 x32mm | | | | Button **MT-42** 32 x32mm | | | | | | | |
| Button **KI-46** Ø 30mm | | | | Button **RT-42** Ø 30mm | | | | | | | |
| Button **KV-46V** Ø30mmC2 | | | | Button **VB-42** Ø 30mm C2 | | | | | | | |
| Button **KB-44** 32 x32mm | | | |  | | | | | | | |
| Button **KB-46** Ø 30mm | | | | Button **KW60** Ø 14mmIP67 | | | | | | | |
| Button **KB-60** 50 x50mm | | | | Button **B50**  50 x50mm | | | | | | | |
| Button **KB-66** Ø 50mm | | | | Button **B50R** Ø 50mm | | | | | | | |
| **OPTIONAL** | | | | | | | | | | | |
| Button **RESET** | | | | Button **Loading time** | | | | | | | |
| Button **2x Dopen&Dclos.** | | | | Button **Fan** | | | | | | | |
| Key button | | | | **Braille** | | | | | | | |
| **Emergency stop** | | | |  | | | | | | | |
| **Identification fields** | | | | | | | | | | | |
| Schäfer 32 x 63 Plexi | | | | BS Tab. 40 x 80 V2A | | | | | | | |
| Schäfer 32 x 63 Beleucht. | | | | BS Tab. 40 x 80 Beleucht. | | | | | | | |
| **Key switch - Functions** | | **Structure according to EN- 81/70** | | | | | | | | | | | |
| Special trip | Priority | Green Ring Mainfloor | | | | Cabin bell | | | | | | | |
| STG & Light Off | Release | Safety Ring Alert Pushbut. | | | | Voice message | | | | | | | |
| Dividing door |  | **Structure according to EN- 81/73 elev.f.fire depart.** | | | | | | | | | | | |
| **Transponder – Card reader** | | Fire fighter-lock inside | | | | FW-Pictograms | | | | | | | |
| Special trip | Priority | **Fixture:** | | | | | | | | | | | |
| Car call | Release | Screwed | | Divided | | | | Invisible | | | | Fold | |
| **Features:** |  | | | | | | | | | | | | |
|  | | | | | | | | | | | | |

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| **Standard – Exterior Panel Type:** | | **Car position- and continued travel display** | | | | | | | | |
| **AT** – 1 KS Double arrow **200** x 60mm pcs.: | | Double arrow display | | | | | Red | | | Blue |
| **AT** – 2 KS Double arrow **250** x 60mm pcs.: | | Out-of-order-display | | | | | Red | | | Blue |
| **AT** – 1 KS Matrix displ.**250** x 80mm pcs. : | | Elevator full-Display | | | | | Red | | | Blue |
| **AT** – 2 KS Matrix displ.**300** x 80mm pcs.: | | Matrix-Display-22, Digit height 20 | | | | | Red | | | Blue |
| **Surface-mounted design** | | Matrix-Display-32, Digit height 30 | | | | | Red | | | Blue |
| **Material:** | | LCD-Display-30 3,0’’ 69 x 66 mm, Background Blue | | | | | | | | |
| **V2A K240** | V2A Linen | TFT-Display-28 2,8’’ 60 x 42 mm, 4096 colours | | | | | | | | |
| V2A Glass bead | V2A Titanium oxide | **Company logo** | **Color print.** | | | Engraved | | | Lasered | |
| V2A High polish | V2A Powdered | **Fire text** | **Color print.** | | | Engraved | | | Lasered | |
|  | | **Fire logo** | **Color print.** | | | Engraved | | | Lasered | |
| **Call button** Red Blue White Green | | | | | | | | |
| **Standard models:** | | | **Special models:** | | | | | |
| Button **KI-44** 32 x32mm | | | Button **MT-42** 32 x32mm | | | | | |
| Button **KI-46** Ø 30mm | | | Button **RT-42** Ø 30mm | | | | | |
| Button **KV-46V** Ø30mmC2 | | | Button **VB-42** Ø 30mm C2 | | | | | |
| Button **KB-44** 32 x32mm | | |  | | | | | |
| Button **KB-46** Ø 30mm | | | Button **KW60** Ø 14mmIP67 | | | | | |
| Button **KB-60** 50 x50mm | | | Button **B50**  50 x50mm | | | | | |
| Button **KB-66** Ø 50mm | | | Button **B50R** Ø 50mm | | | | | |
|  | | **OPTIONAL** | | | | | | | | |
| Key button **RESET** | | | Key button preference | | | | | |
| **Emergency stop** | | | **Braille** | | | | | |
| **Key switch - functions** | | | | | | | | |
| Special trip | | | Fire department lock | | | | | |
| STG & Light OFF | | | Release | | | | | |
| **Transponder -card reader** | | | | | | | | |
| Special trip | | | Release | | | | | |
| **Fixture:** | | | | | | | | |
| Frame box | | Wall sleeve | | | | Caisson | | |
| Screwed | | Invisible | | | | Protection IP54 | | |
| **Exterior Display Typ: Piece:** | | **Car position- and continued travel display** | | | | | | | | |
| **Only the Display** | Display & Bell | Double arrow display | | | | | Red | | | Blue |
| Display & 2x Arrows | Display-2xArrows-Go | Matrix-Display-33, Digit height 30 | | | | | Red | | | Blue |
|  | | Matrix-Display-52, Digit height 54 | | | | | Red | | | Blue |
| Matrix-Display-53, Digit height 54 | | | | | Red | | | Blue |
| LCD-Display-V50 144 x 79 mm, Background Blue | | | | | | | | |
| TFT-Display-43 4,3’’ 99 x 57 mm, 4096 Colours | | | | | | | | |
| TFT-Display-70 7,1’’ 153 x 95 mm, 4096 Colours | | | | | | | | |
| Perforated fields with bell-speakers (Attention! With ER-2014) | | | | | | | | |
| **Fixture:** | | | | | | | | |
| Frame box | | Wall sleeve | | | | Surface-mounted | | |
| Screwed | | Invisible | | | | Protection IP54 | | |
| **Features:** |  | | | | | | | | | |
|  | | | | | | | | | |