

# OFFER-/ORDER FORM - TRACTION

Modernisation

New installation

Offer

Order

## General Data

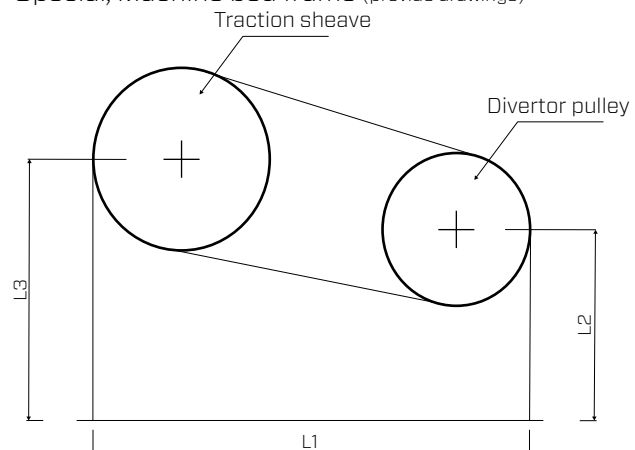
Requested delivery date:  
 Purchase no.-/ Commission number:  
 Contact person / Company:  
 Tel, E-mail:  
 Site address:  
 City/-country of site address:  
 Delivery address:  
 Other info:

## Lift Data

|                 |     |               |
|-----------------|-----|---------------|
| Suspension:     |     | Product:      |
| Rated load:     | kg  | Cabinet Type: |
| Car weight:     | kg  | Other:        |
| Counter weight: | kg  |               |
| Rated speed:    | m/s |               |

## Machine Data

|  |  |    |   |             |     |
|--|--|----|---|-------------|-----|
| Machine from Hydroware?  | YES  | NO | New ropes / belts from HW?                    | YES         | NO  |
| Asynchronous (Gear)  | Synchronous (gearless)                     |    | Number of ropes / belts:                      | pcs         |     |
| Existing encoder:  |  |    | Rope (∅) / belt width:                        | mm          |     |
| Motor power:   | kW   |    | Length:                                       | Rope grip:  | pcs |
| Nominal current:   | A  |    | Rope anchorage:                               | mm          |     |
| Start current:   | A  |    | Traction sheave (∅):                          | mm          |     |
| Voltage:   | V  |    | Grooves type for sheave:                      |             |     |
| Speed:   | Rpm  |    | Sheave side (if geared):                      |             |     |
| Frequency:   | Hz   |    | Sheave heat treatment                         |             |     |
| Brake voltage:   | V  |    | Grooves pitch:                                | mm          |     |
| Traction sheave brake (A3)   | Manual brake release (handle on machine)   |    | No. of diverter pulleys:                      | pcs         |     |
| Electrical brake release (button with UPS)   | Manual break release (5m wire with handle) |    | Diverter pulley (∅):                          | mm          |     |
| Micro switch on brake  | ROBA switch                                |    | Type of diverter pulley:                      |             |     |
| Motor fan: 1-phase   | 3-phase                                    |    | New diverter pulley from HW?                  | YES         | NO  |
| Automatic evacuation 4C & PRO+ in sep. cabinet 500x400x250mm. Aliem 1000 UPS system & brake release. Manual evacuation of lift to "easiest floor", stops in floor zone and opens the door. |  |    | Single wrap                                   | Double wrap |     |
| Distance between inverter to machine:  | mm   |    | No. of simple deflections:                    | pcs         |     |
| Distance between controller to inverter:   | mm   |    | No. of reverse deflections:                   | pcs         |     |
| Cable length, controller to MAP-cabinet:   | mm   |    | Distance ropes (L1):                          | mm          |     |
| Cables for motor? YES NO   |  |    | Distance diverter - floor (L2):               | mm          |     |
| Length of cables: mm   |  |    | Distance sheave - floor (L3):                 | mm          |     |
| Cable gland for motor? YES NO  |  |    | Height of machine room:                       | mm          |     |
| Compensation chains: kg / %  |  |    | Guide shoes:                                  |             |     |
|  |  |    | Standard, Machine bed frame                   |             |     |
|  |  |    | Special, Machine bed frame (provide drawings) |             |     |



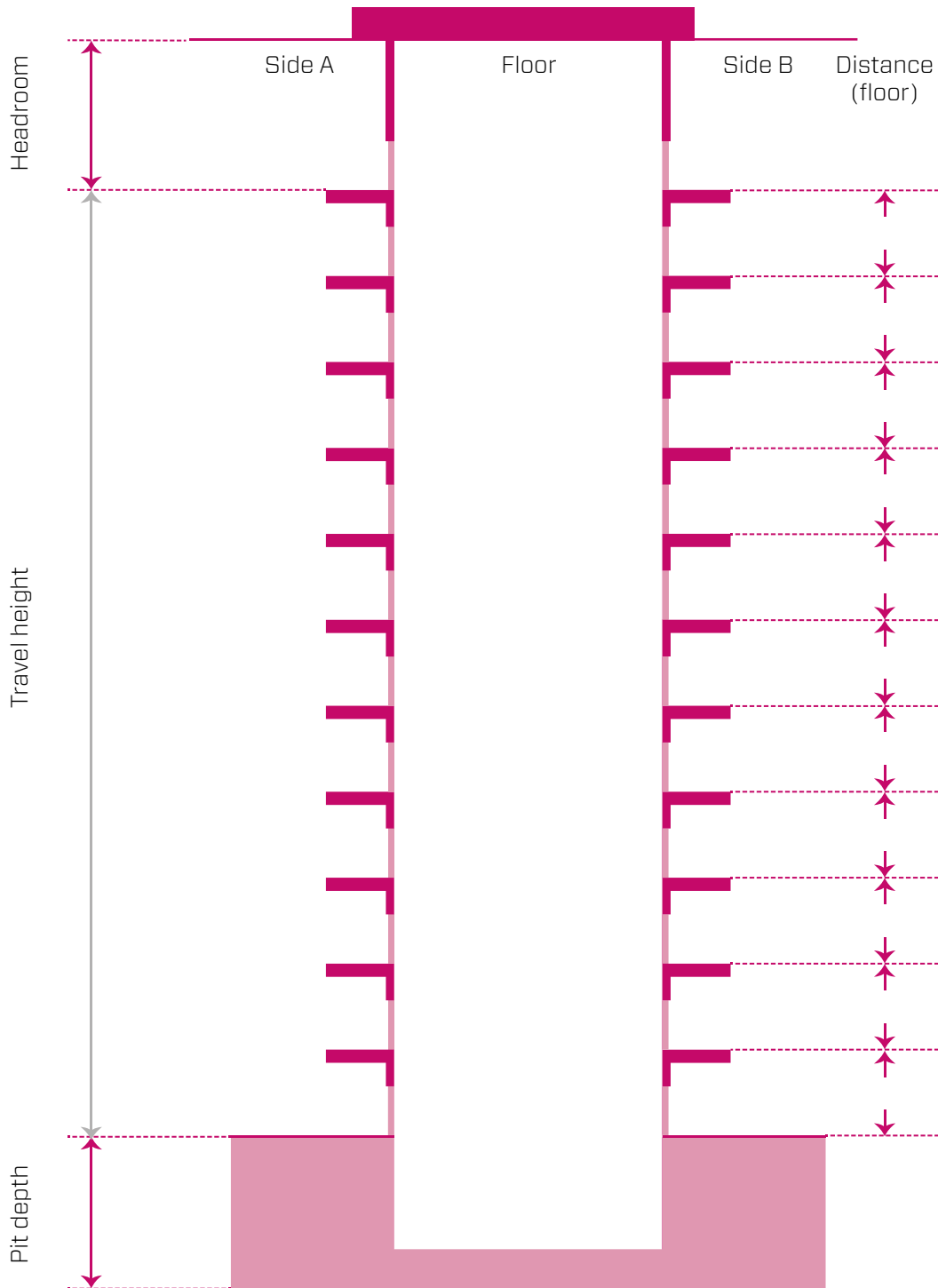
# Lift / Building - Floors

Travel height: mm  
 Pit depth: mm  
 Headroom: mm

Shaft height: mm  
 Extra shaft cable lengths: mm  
 Location of machine room:

No. of floors: pcs    No. of shaft doors: pcs    No. of car openings: pcs  
 Other:

## Floor 2-12



# Lift / Building - Floors

Travel height: mm  
 Pit depth: mm  
 Headroom: mm

Shaft height: mm  
 Extra shaft cable lengths: mm  
 Location of machine room:

No. of floors: pcs    No. of shaft doors: pcs    No. of car openings: pcs  
 Other:

## Floor 2-26



## Door drives

Access side A

Door drive side A

Other:

Access side B

Door drive side B

Other:

Access side C

Door drive side C

Other:

CANOpen Door drive

Car door EN81-20

24V battery backup of doors

## Automatic doors

Light curtain A:

Voltage: 24VDC 230VAC  
Other:

Light curtain B:

Voltage: 24VDC 230VAC  
Other:

Light curtain C:

Voltage: 24VDC 230VAC  
Other:

## Swing door

Door opener:

1-phase 3-phase Location:

Light curtain:

Voltage: 24VDC 230VAC

Retracting ramp, voltage:

Quantity:

## Controller / Other materials

Control system:

New OSG from HW? YES NO

Panels from HW?

YES NO

OSG: mm OSG-rope: m

Type:

New tension pulley from HW? YES NO

Emergency phone from HW?

YES NO

Tension pulley floor (∅): mm

Type:

Anti-creep, voltage: V

No. of lift in Group:

Test/reset, voltage: V

Halogenfree (Shaft)

Motor pulse encoder 1024 ppr (5V) (geared machine)

Halogenfree (motor room)

Thread motor shaft, pulse encoder:

Shaft light LED-strip (3st switches)

Overload, CAN:

Qty:

Meter:

Type of overload sensors:

Pull cord switch

Overload sensors, size:

No. of overload sensors:

Low top

Prop for low top:

Transformer 400/230-230V

Low pit

Transformer, specify voltage:

Prop for low pit

Firemans control (not acc. to EN81-72)

Additional door contact (low top & low pit)

EN81-73, type:

Location:

Car top control, BS7255

Car fan

Type of contact:

Trap door, car roof

Inspection hatch, shaft

Collapsible barrier on car roof

pcs

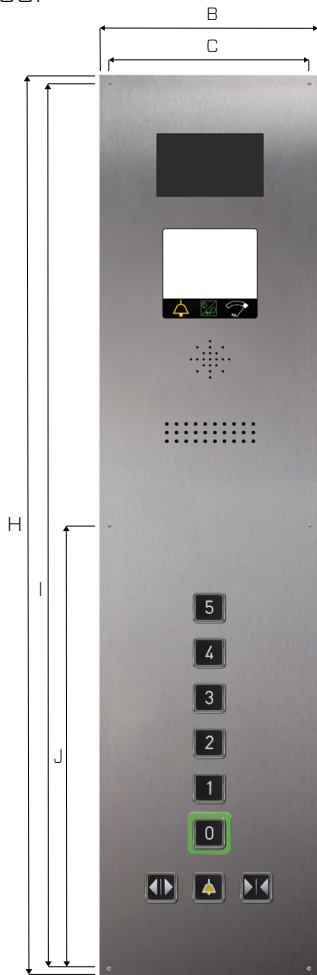
Foldable pit ladder

with contact

## Other

# Panels - Part 1

COP



Quantity:

Dimensions:

B = mm C = mm  
 H = mm I = mm  
 J = mm D = mm

Plate, option:

Back box  
 Bent edges: mm

*\*std. dimensions, flush m: 230x1000 mm / 230x2000 mm  
 \*D stands for depth of the plate (if surface m. range)*

Materials:

Material:

Pictogram:

Execution:

Voice ann.:

Button type:

Key switch:

LED-color:

Function:

Indicator:

Engraving:

CANOpen indicator

Button:

Open button  
 Close button  
 Stopbutton

Function button, function:

Floor designations:

Option:

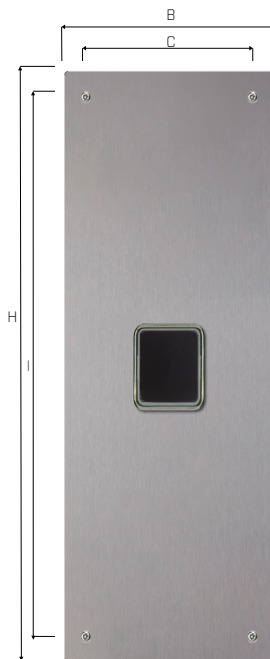
Braille on plate  
 Resolution glass  
 Emergency light  
 Fire symbol

Engraving, information:

Load text  
 Install. Nr.:  
 CE/UKCA marking  
 Logo  
 Other

Other:

LOP



Qty with 1-button:

Qty with 2-buttons:

Dimensions:

B = mm C = mm  
 H = mm I = mm  
 D = mm

Plate, option:

Back box

*\*std. dimensions, flush m: 80x230 mm  
 \*D stands for depth of the plate (if surface m. range)*

Materials:

Material:

Key switch:

Execution:

Function:

Button type:

LED-color:

Indicator:

CANOpen indicator

Symbol pushbuttons

No. of LOP with arrow up: pcs

No. of LOP with arrow up/down: pcs

No. of LOP with arrow down: pcs

Option:

Braille on plate  
 Occupied lamp  
 Lamp, arrow up/down  
 Fire symbol

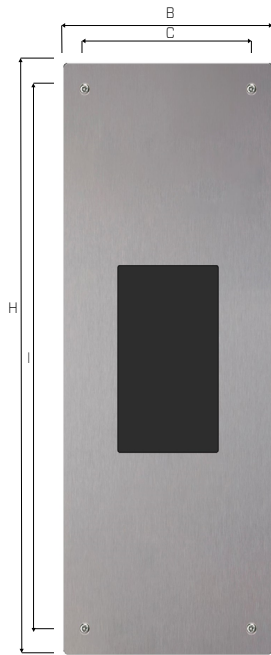
Engraving, information:

Load text  
 Logo

Other:

## Panels - Part 2

CIP / LIP



Quantity:

Dimensions:

B = mm C = mm  
 H = mm I = mm  
 D = mm

Plate, option:

Back box  
 Bent edges: mm

Materials:

Material:  
 Execution:  
 Indicator:  
 CANOpen indicator

Pictogram:

Voice ann.:  
 Design:

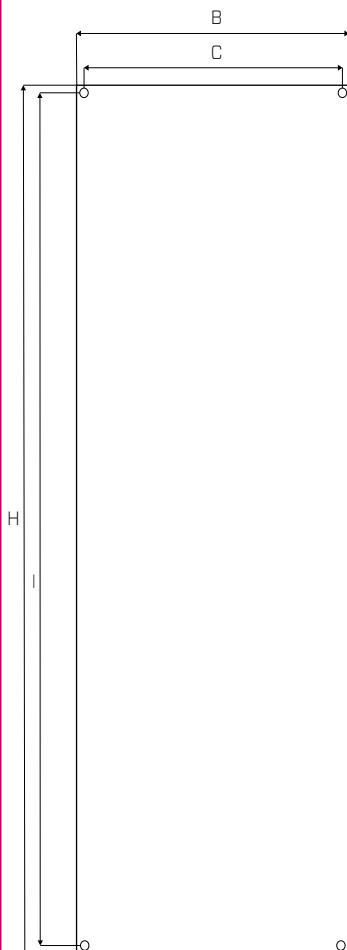
Option:

Speaker, gong  
 Logo

Other:

Cover plate

Quantity:



Dimensions:

B = mm C = mm  
 H = mm I = mm

Materials:

Material:  
 Execution:

Other: