

OFFER-/ORDER FORM - TRACTION

Modernisation

New installation

Offer

Order

General Data

Requested delivery date:

Document language:

Purchase no.-/ Commission number:

Contact person / Company:

Tel, E-mail:

Site address:

City/-country of site address:

Packing type:

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
Asynchronous (Gear) Synchronous (gearless)

New ropes / belts from HW? YES NO

Existing encoder:

Number of ropes / belts: pcs

Motor power:

kW

Rope (∅) / belt width: mm

Nominal current:

A

Length: Rope grip: pcs

Start current:

A

Rope anchorage: mm

Voltage:

V

Traction sheave (∅): mm

Speed:

Rpm

Grooves type for sheave:

Frequency:

Hz

Sheave side (if geared):

Brake voltage:

V

Sheave heat treatment

Grooves pitch: mm

Traction sheave brake Manual brake release
(A3) (handle on machine)

No. of divertor pulleys: pcs

Electrical brake release Manual break release
(button with UPS) (5m wire with handle)

Divertor pulley (∅): mm

Micro switch on brake ROBA switch

Type of divertor pulley:

New divertor pulley from HW? YES NO

Motor fan: 1-phase 3-phase

Single wrap Double wrap

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.

No. of simple deflections: pcs

No. of reverse deflections: pcs

Distance between inverter to machine: mm

Distance ropes (L1): mm

Distance between controller to inverter: mm

Distance divertor - floor (L2): mm

Cable length, controller to MAP-cabinet: mm

Distance sheave - floor (L3): mm

Cables for motor? YES NO

Height of machine room: mm

Length of cables: mm

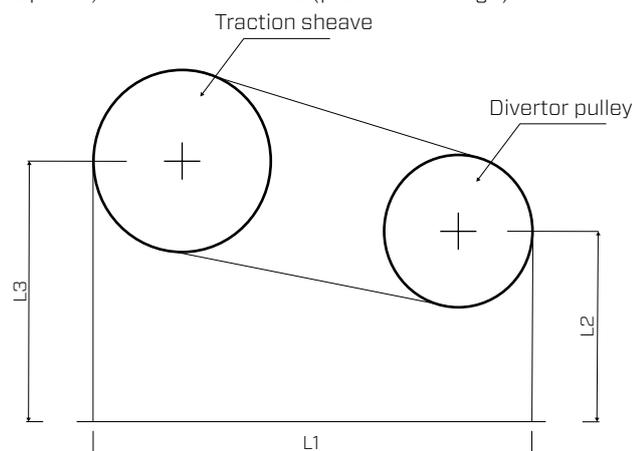
Guide shoes:

Cable gland for motor? YES NO

Standard, Machine bed frame

Special, Machine bed frame (provide drawings)

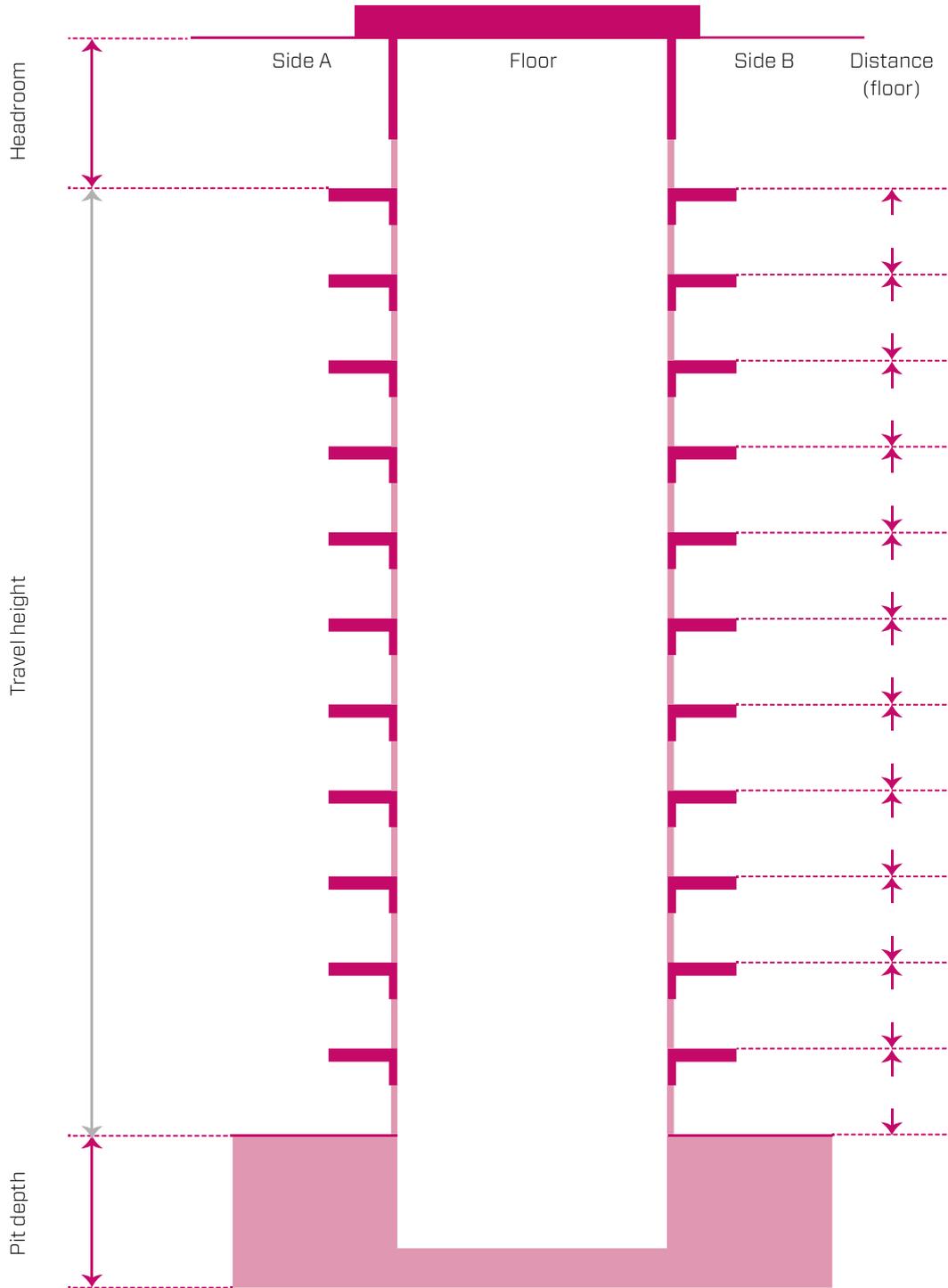
Compensation chains: kg / %



Lift / Building - Floors

Travel height:	mm	Shaft height:	mm		
Pit depth:	mm	Extra shaft cable lengths:	mm		
Headroom:	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

Shaft height: mm

Pit depth: mm

Extra shaft cable lengths: mm

Headroom: mm

Location of machine room:

No. of floors: pcs No. of shaft doors: pcs No. of car openings: pcs Main floor:

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:	Roof flap	<input type="checkbox"/> Safety sill	
	1-phase	3-phase	Location:
Light curtain:	Voltage:	24VDC	230VAC
Retracting ramp, voltage:	Quantity:		

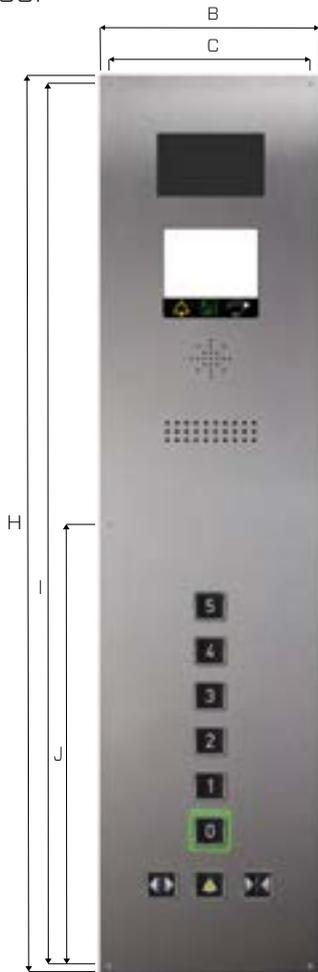
Controller / Other materials

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 (incl. 3 switches + supply)		Overload, CAN:				
Qty:	Meter:	Type of overload sensors:				
<input type="checkbox"/> Only control and supply for existing shaft light		Overload sensors, size:				
Pull cord switch		No. of overload sensors:				
Low top		Transformer 400/230-230V				
Prop for low top:		Transformer, specify voltage:				
Low pit		Firemans control (not acc. to EN81-72)				
Prop for low pit		EN81-73, type:				
Additional door contact (low top & low pit)		Car top control, BS7255	Car fan			
Location:		Trap door, car roof	Inspection hatch, shaft			
Type of contact:		Foldable pit ladder				
Collapsible barrier on car roof	pcs	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 Function button, function:
 Close button Floor designations:
 Stopbutton Main Floor:

Option:

Braille on plate Engraving, information:
 Resolution glass Load text
 Emergency light Install. Nr.:
 Fire symbol 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: 100x240 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

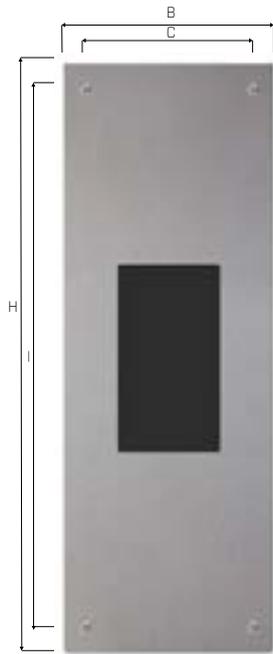
Option:

Braille on plate Engraving, information:
 Occupied lamp Load text
 Lamp, arrow up/down Logo
 Fire symbol

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

*D stands for depth of the plate (if surface m. range)

Materials:

Material:

Execution:

Indicator:

CANOpen indicator

Option:

Speaker, gong

Logo

Other:

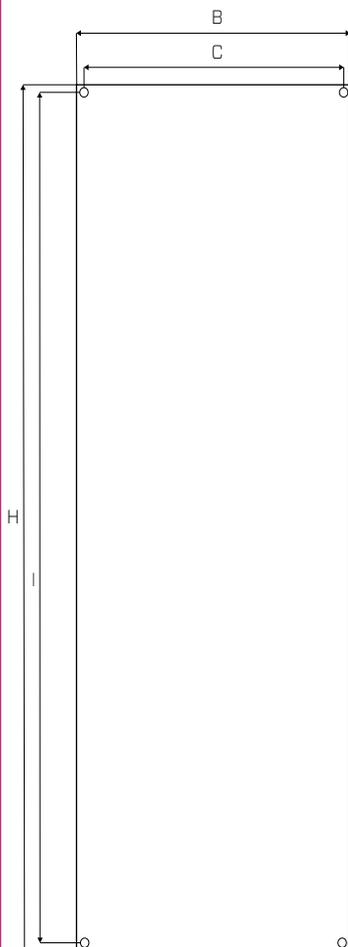
Pictogram:

Voice ann.:

Design:

Cover plate

Quantity:



Dimensions:

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

Materials:

Material:

Execution:

Other: