

# OFFER-/ORDER FORM - TRACTION

Modernisation

New installation

Offer

Order

## General Data

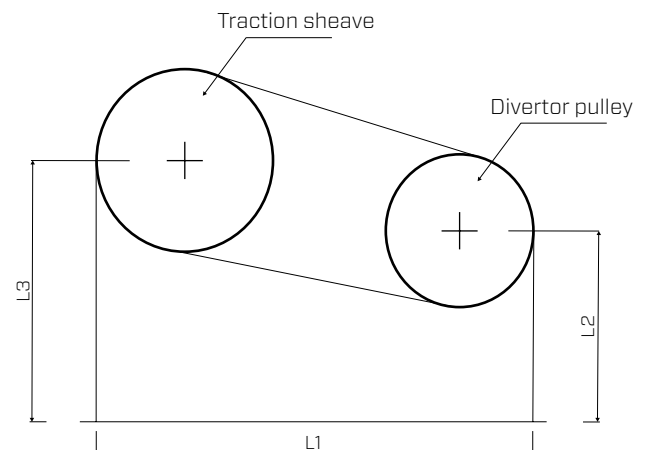
Requested delivery date:  
 Purchase no.-/ Commission number:  
 Contact person / Company:  
 Tel, E-mail:  
 Site address:  
 City/-country of site address:  
 Delivery address:  
 Other info:

## 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? Asynchronous (Gear)	YES	NO	Synchronous (gearless)	Number of ropes:	pcs
Existing encoder:				Rope diameter ( $\emptyset$ ):	mm
Motor power:			kW	Length:	Rope grip: pcs
Nominal current:			A	Anchorage:	mm
Start current:			A	Traction sheave ( $\emptyset$ ):	mm
Voltage:			V	Grooves type for sheave:	
Speed:			Rpm	Sheave side (if gear):	
Frequency:			Hz	Sheave heat treatment	
Brake voltage:			V	Grooves pitch:	mm
Traction sheave brake (A3)			Manual brake release (handle on machine)	No. of divertor pulleys:	pcs
Electrial brake release (button with UPS)			Manual break release (5m wire with handle)	Divertor pulley ( $\emptyset$ ):	mm
Micro switch on brake			ROBA switch	Type of divertor pulley:	
Motor fan: 1-phase			3-phase	New divertor pulley from HW?	YES NO
Distance between controller & machine:				Single wrap	Double wrap
Cables for motor?	YES		NO	No. of simple deflections:	pcs
Length of cables:			mm	No. of reverse deflections:	pcs
Cable gland for motor?	YES		NO	Distance ropes (L1):	mm
Weight, compensation chains:			kg	Distance divertor - floor (L2):	mm
				Distance sheave - floor (L3):	mm
				Guide shoes:	
				Standard, Machine bed frame	
				Special, Machine bed frame (provide drawings)	

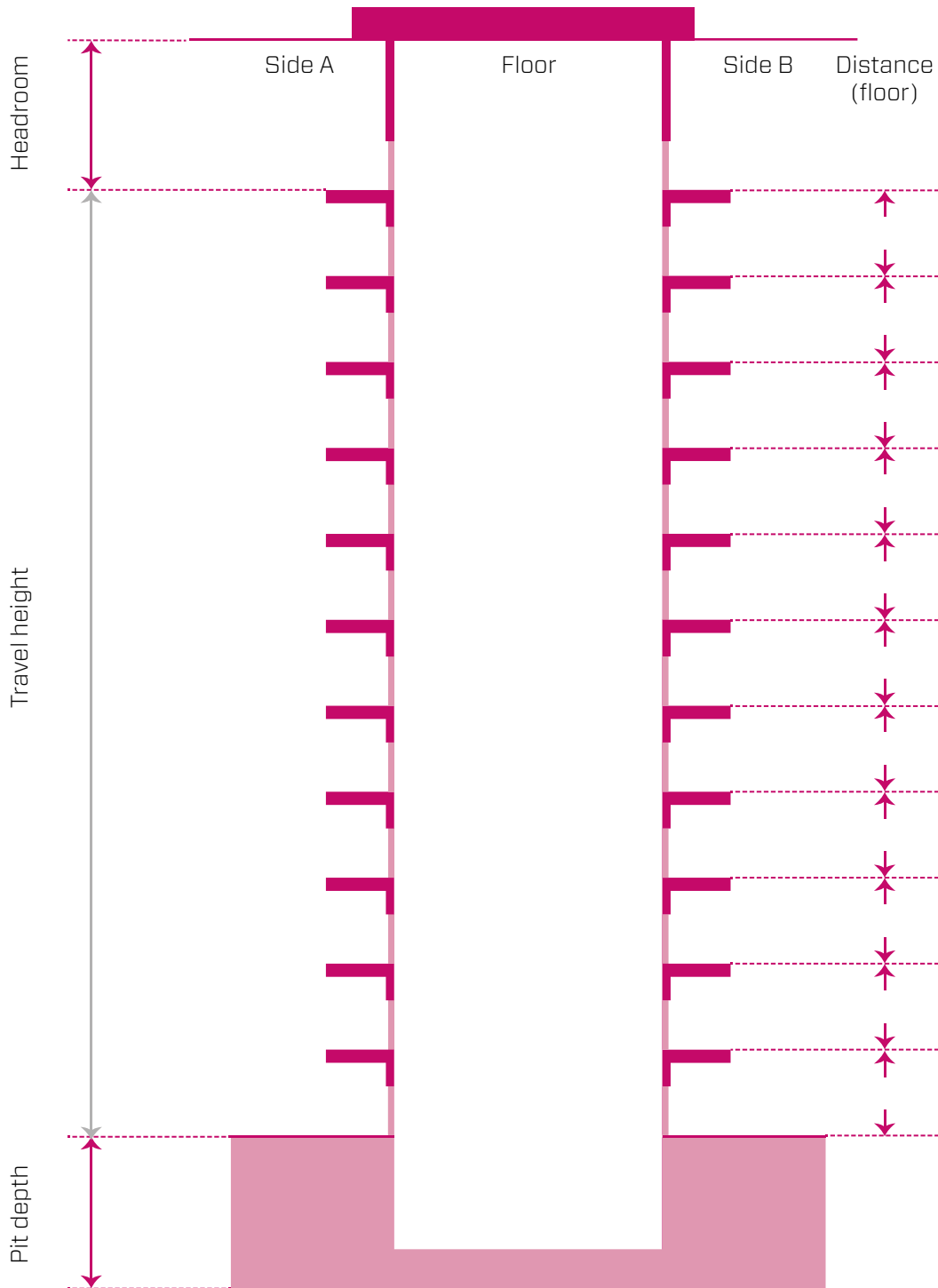


# Lift / Building - Floors

Travel height: mm      Shaft height: mm  
 Pit depth: mm      Distance to motor room: mm  
 Headroom: mm      Location of motor room:

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

## Floor 2-12



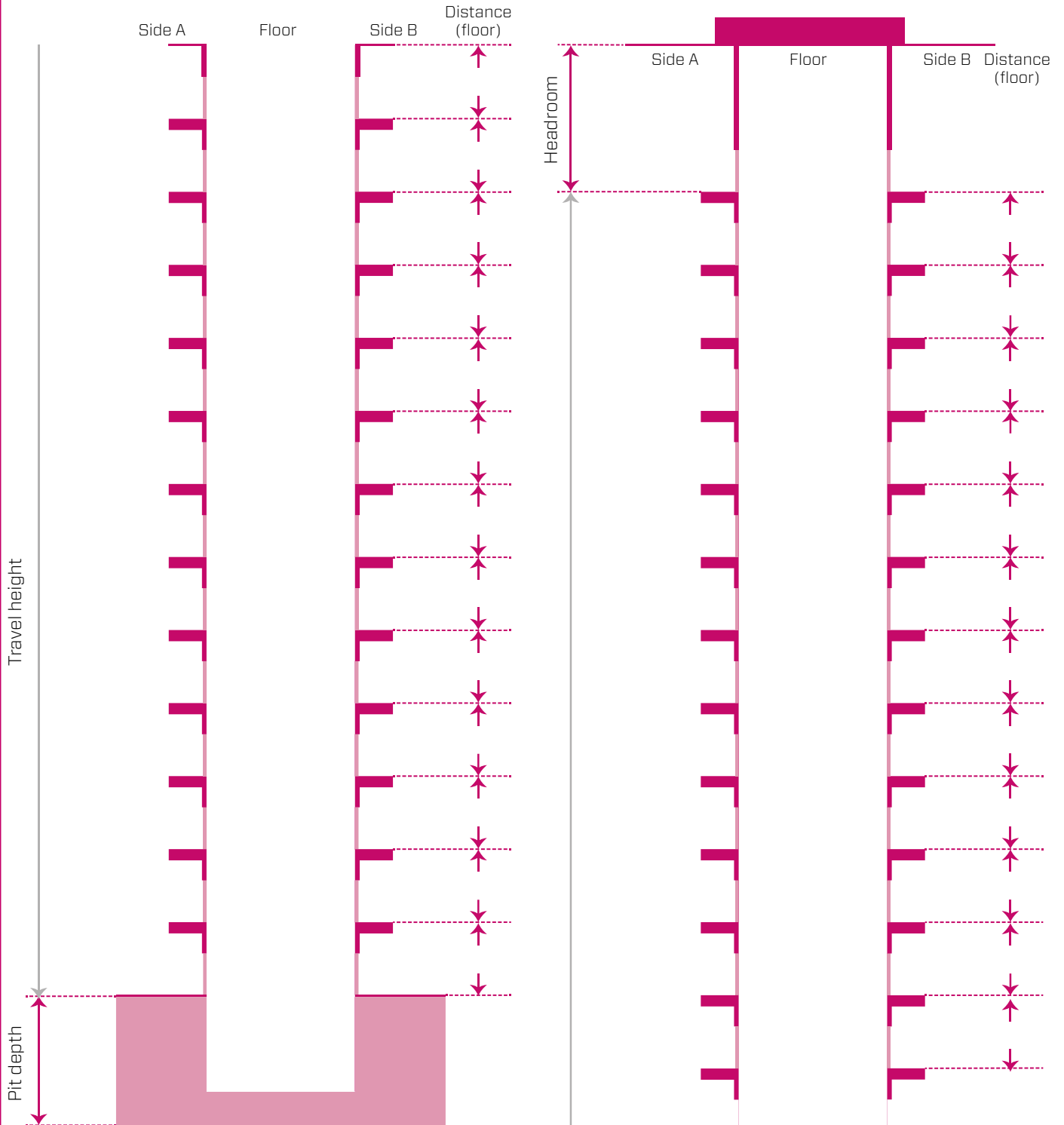
# Lift / Building - Floors

Travel height: mm  
 Pit depth: mm  
 Headroom: mm

Shaft height: mm  
 Distance to motor room: mm  
 Location of motor 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:

CANOpen Light curtain

## 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:

Solenoid, voltage: V

Halogenfree (Shaft)

Test/reset, voltage: V

Halogenfree (motor room)

Shaft light LED-strip (3st switches)

Control of OSG 12VDC solenoid with emergency operation switch on controller (from Hydroware)

Qty:

Meter:

Motor pulse encoder 1024 ppr (5V)

Controller plinth 600x300x780

Thread motor shaft, pulse encoder:

Pull cord switch

Automatic evacuation 4C & PRO+ in sep. cabinet

Firemans control (not acc. to EN81-72)

500x400x250mm. Aliem 1000 UPS system & brake release. Manual evacuation of lift to "easiest floor", stops in floor zone and opens the door.

No. of lift in Group:

Prewired with 3m cable.

EN81-73, type:

Overload, CAN:

Low top

Prop for low top:

No. of overload sensors:

Low pit

Prop for low pit

Car top control, BS7255

Additional door contact (low top & low pit)

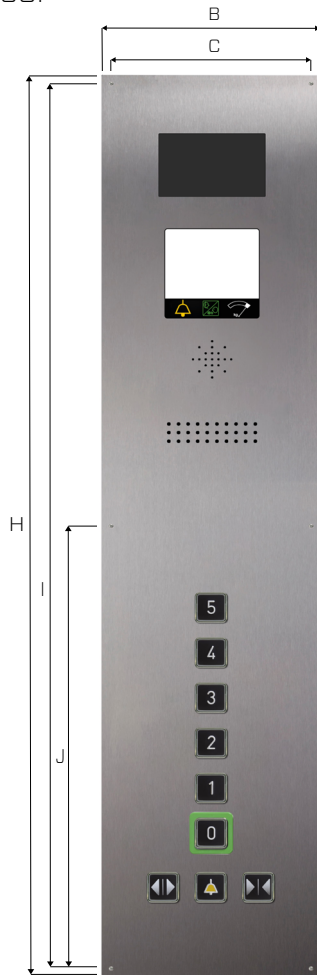
Location:

Type of 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:

Button:

Open button

Function button, function:

Close button

Floor designations:

Stopbutton

Option:

Engraving, information:

Braille on plate

Load text

Resolution glass

Install. Nr.:

Emergency light

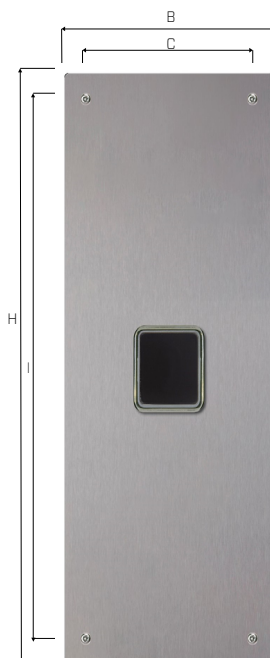
CE/UKCA marking

Fire symbol

Logo

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:

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:

Engraving, information:

Braille on plate

Load text

Occupied lamp

Logo

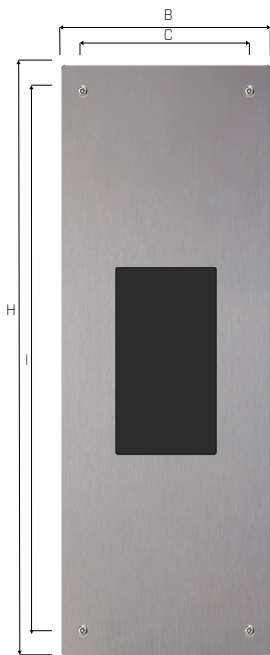
Lamp, arrow up/down

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

Materials:

Material:

Execution:

Indicator:

Option:

Speaker, gong

Logo

Other:

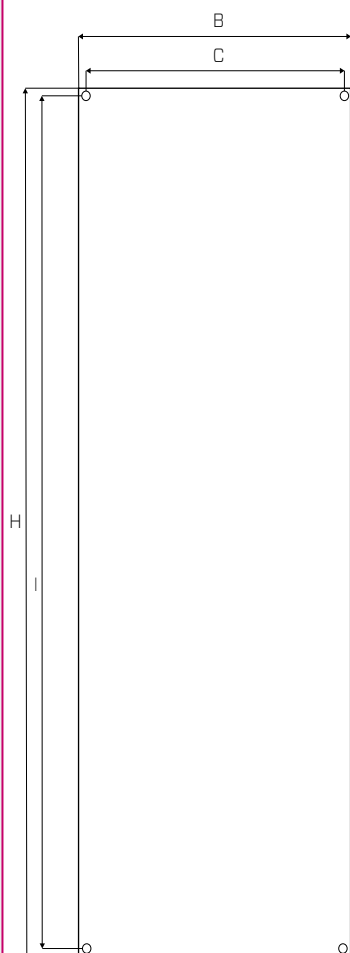
Pictogram:

Voice ann.:

Design:

Cover plate

Quantity:



Dimensions:

B = mm

C = mm

H = mm

I = mm

Materials:

Material:

Execution:

Other: