Industry lift





INDUSTRY LIFT



BOREL Industry Lift is designed for goodsonly commercial and industrial use.

BOREL Industry Lift is free standing goods lift and it is supplied in it's own structure with cladding.

BOREL Industry Lift requires no extra space at all for its instalation. Pit depth is only 100 mm and we can supply optional ramp acess at the lower level if pit is not possible.

Machine room is not required.

BOREL Industry Lift is easy to install, with prepared components, and have low service and maintenance cost.

BOREL Industry Lift is approved according EC Machinery Directive 98/37/EC and with 2006/42/EC.

INDUSTRY LIFT SPECIFICATIONTION





Rated load: 500kg, 1000 kg, 1500 kg and 2000 kg.

Entrance configuration: Single or open through at 180.

Rated lifting speed: 0,15 m/s.

Maximum overal height: 12 m.

Pit: 100 mm, or pitless with ramp (option).

Headroom: internal car height + 700 mm.

Minimum necessary shaft widths: cabin width + 470 mm.

Minimum necessary shaft depth: cabin depth + 215 mm.

Ladder access to the maintenance trap door is an option.

CHAIN DRIVE

To minimise height requirements the product is developed for industrial environments with a chain drive system.

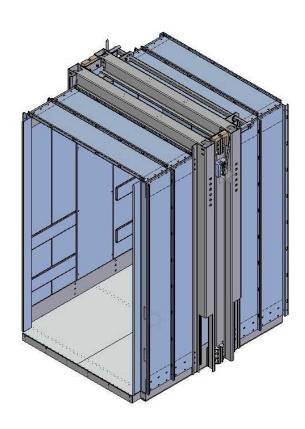
CONTROLS & CONTROLLER

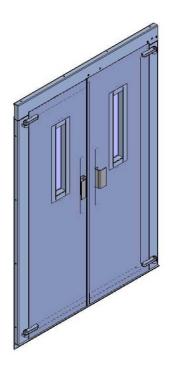
Call, Send and Emergency Stop buttons at each landing. Control buttons are illumunated.

Operates from a standar 415 V 3 phs 50 Hz.

Controller is mounted on structure side wall.

CAR SPECIFICATION







CAR SPECIFICATION

Width: 1000 - 2000 mm

Depth: 1000 - 2000 mm

Height: 1800 - 2200 mm

(Increment for width, depth and height of cabin are 100 mm. Standard height are 2000 mm.)

Floor: Chequered plate Walls: Galvanized steel

Ceiling: Galvanized steel painted white Galvanized steel painted white Bumpers: Lighting: Flush mounted flourescent

CAR OPTIONS

Aluminium(Chequered plate) Floor:

or rubber

Walls: Painted or coated

Steel, wood or rubber Bumpers:

DOOR SPECIFICATION

Landing: hinged swing doors

(single or twin leaf)

Width: 900-1100 mm (single) or

1200-1900 mm (twin)

Height: same as cabin height

(standard 2000 mm)

Cabin: doorless

Epoxi, RAL 7032 Finishing:

Protection: Photocell

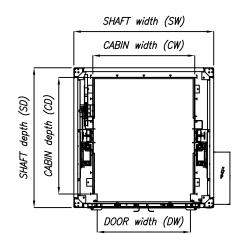
DOOR OPTIONS

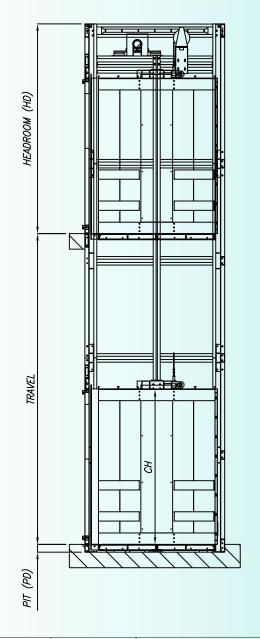
Picket gate lift car door and Shutter gate landing door.

Finishing: Stainless Steel

Fire rating: According to local requirement

LIFT INSTALATION FEATURES





Cabin Size (mm)		Structure Size (mm)		Pit	Headroom	Door Opening Width (mm) (std height 2000 mm)	
Width (CW)	Depth (CD)	Width (SW)	Depth (SD)*	(mm)	(mm)	Swing Door	Shutter Gates
1200	1500	1700	1800(1850)	100	CH + 730	Single Door 900 to 1100 mm	825 to 1738 mm
1500	1500	2000	1800(1850)				
1500	2000	2000	2300(2350)			Twin Doors 1200 to 1900 mm	
2000	2000	2500	2300(2350)				

Alternative sizes are available on length and width in increments of 100 mm up to 2000 mm x 2000 mm

^{* -} With a through car enterence, structure depth incress by 50 mm (then use values in parenthesis)

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