InLet MRL Heavy Elevator

Traction Machineroomless
Datasheet

The InLet MRL Heavy elevator is a traction machine-roomless elevator designed for installation in a concrete shaft in existing storey buildings where an elevator solution is needed. The InLet MRL Heavy elevator has a lifting capacity of more than a ton and is ideal for passengers as well as goods.

The cabin is a closed elevator seat, it is operated by pulse pressure and it can operate up to 45 meters lifting height corresponding to about 16 stops. The elevator has the passenger's safety and comfort as the first priority, with an aesthetic design and muted sound in the cabin.



WE GUARANTEE

INSTALLATION EXAMPLE



HIGH QUALITY THAT PAYS OFF IN THE LONG RUN We have the quality, it has been proven with many

years in the market as well as the lifespan of our products which makes it good business to invest in quality.

✓ CUSTOMIZED SOLUTIONS

We customize solutions to consultant's, contractor's or client's wishes to achieve the greatest satisfaction with the final product.

CLOSE CONTACT & COMPETENT SUPPORT We maintain close contact with the customer throughout the process, so that you get the right solution installed in the best way.

A TRUSTWORTHY PARTNER WITH EXPERIENCE
We are the only Danish manufacturer of lifts and we
believe that is because we have always delivered value
for the investment.

SOLUTIONS THAT WITHSTAND THE TEST OF TIME
Our lifts last for the Nordic climate so avoid problems,
our products - they last for a long time.



InLet MRL Heavy Elevator

Traction Machineroomless Datasheet

TECHNICAL SPECIFICATIONS

Max. lifting height:

16 stops or 45 meters

Max. load:

1050 - 2000 kg (14 - 26 persons)

Max. speed:

1 m/s

Min. Top height

3500 mm

Pit depth:

1250 mm

Placement:

Indoors in a concrete shaft

Approval type:

EN 81-20, EN 81-21, EN 81-70 & EN 81-28

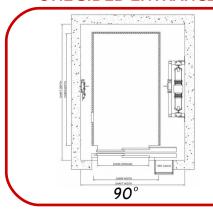
Alarm:

2-way monitored elevator alarm (PSTN phone line or SIM card)

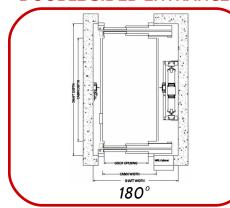
Safety inspection:

Min. 4 times a year (statutory) (May vary according to notice.)

ONE SIDED ENTRANCE



DOUBLE SIDED ENTRANCE



CONTROL CABINET SIZES

There should be space for a control cabinet next to the top elevator exit. The cabinet is available in 3 sizes:



300



Semi Split Standard

Fuld Split

OPERATION





Direction arrows

Elevator call

CABIN & SHAFT SIZES

Cabin Measurements

Shaft Measurements

Amount of people	Max load in kg	Cabin Width	Cabin Depth	Door Opening	Shaft Width	Shaft Depth (90°)	Shaft Depth (180°)
14	1050	1200	2050	1000	1340	2410	2640
17	1275	1400	2100	1100	2040	2460	2690
21	1600	1450	2400	1100	2220	2760	2990
26	2000	1600	2500	1200	2340	2860	3090