



1.5

Hydronic is the ideal hydraulic lift for existing buildings, capable of adapting to any shaft type.

► Applications

**Residential
Refurbishments
Existing shafts
Modernizations
Minimum shaft dimensions**

Advantages

Versatility:

We adapt each lift to each different shaft optimizing spaces.

Reduced pit and headroom:

In existing buildings, we adapt our lifts in compliance with the Regulations for pit and headroom. (EN 81.21).

Confort:

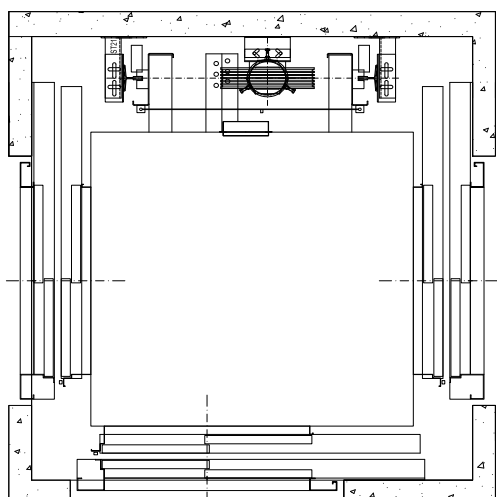
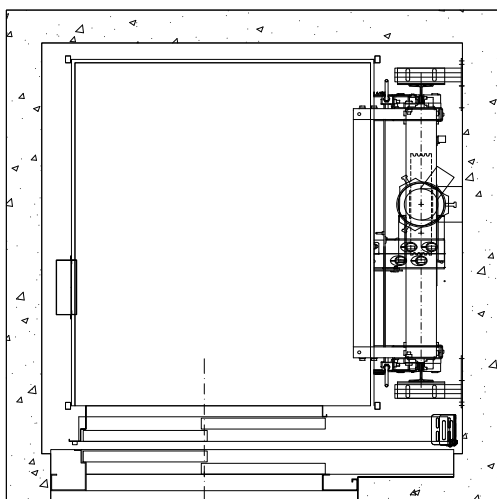
Excellent level of confort, equivalent to a traction lift using electronic valves

Adaptability:

Easy control and maintenance.

Safety:

Automatic emergency system always active during the descent, even in the event of power failure.





Technical characteristics

| | |
|-------------------------------------|--|
| Rated load (Kg) | 180 - 1.800 |
| Rated speed (m/s) | 0.3 - 0.63 (1m/s optional) |
| Machine room | MR / Power unit cabinet/ MRL Tank in pit |
| Entrances | 0-90° - 180° - 270° |
| Roping | 1:1 2:1 |
| Traction ropes diameter (mm) | 8,0 - 9,0 - 10,0 - 12 |
| Guiding system | Pivoting or rollers on the safety gear side to guarantee operation |

| Minimum Pit & Headroom (mm) | | |
|-----------------------------|----------|---------------|
| Q (Kg) | Min Pit. | Min. Headroom |
| 320 | 255 | 2.720 |
| 630 | 265 | 2.660 |
| 1.000 | 350 | 2.860 |
| 1.250 | 740 | 2.860 |
| 1.600 | 740 | 2.860 |

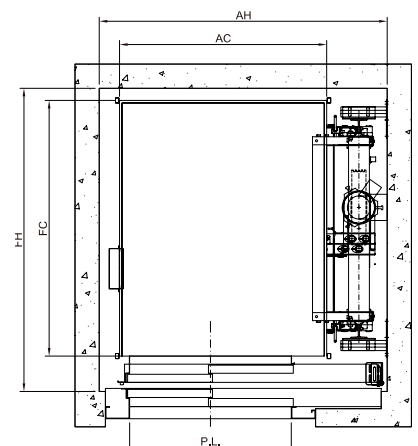
Travel Up to 25

Door type Automatic - Semiautomatic

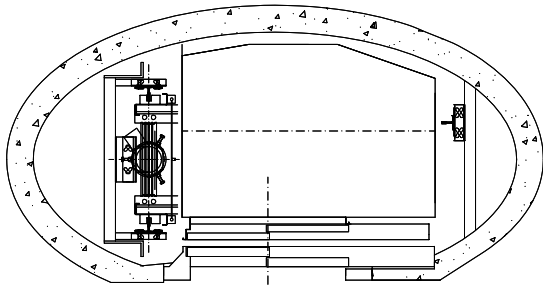
Restrictive technical measure GMV - MORIS - BUCHER

Panoramic/scenic car options Yes

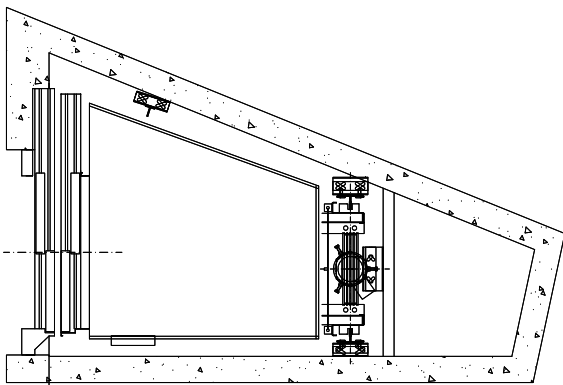
Weatherproof Yes



Panoramic



Irregular shaft



Borehole piston

