

# Single and Double leaf RF-sliding doors



## Features

- ☑ Single or double leaf sliding door
- ☑ Control switches
- ☑ Manual override in the event of a power failure
- ☑ Flat threshold
- ☑ Finished in white decorative laminate on both faces

## Single sliding door

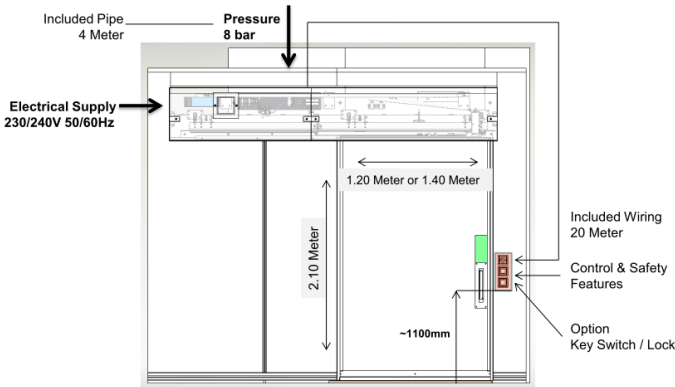
Electro pneumatic powered single sliding door

W: 1200 x H: 2100 mm

W: 1400 x H: 2100 mm

### Basic construction

Single leaf electro pneumatic RF-Shield sliding door with non magnetic hardware, including frame, door leaf and all electro pneumatic controls.



## Double sliding door

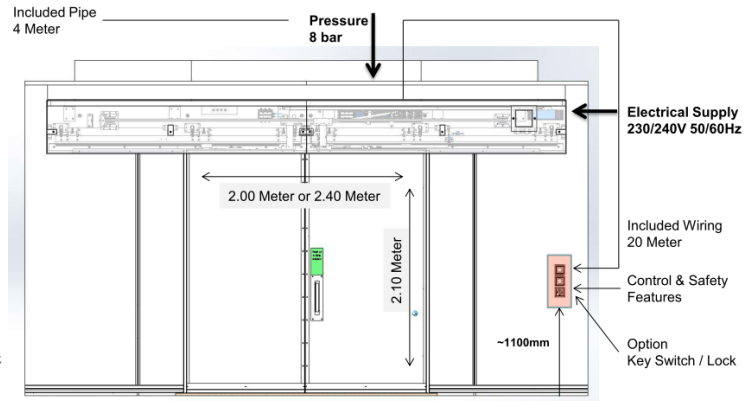
Electro pneumatic powered double sliding door

W: 2000 (2 x 1000 mm door leaf) x H: 2100 mm

W: 2400 (2 x 1200 mm door leaf) x H: 2100 mm

### Basic construction

Symmetrical double leaf electro pneumatic RF-Shield sliding door with non magnetic hardware, including frame, door leaf, and all electro pneumatic controls.



### Additional features

- Control switches
- Manual override in the event of a power failure
- Finished in white decorative laminate on both faces
- Flat threshold
- Wiring for switches: 20 m
- Hose for compressed air: 4 m
- Key switch / Lock
- Lead up to 2 mm
- Instruction manual and initial set-up by trained personnel

### Conditions of delivery and installation

- Delivered and installed together with the IMEDCO RF enclosure
- Maximum magnetic field: 5 Gauss (i.e. closest proximity to the magnet)
- Delivery time: 10 - 12 weeks

### Specification for compressed air

- Rated pressure: 8 bar
- Minimum pressure: 5 bar
- Dry (no water or oil) and dust free compressed air according to ISO 8573-1, class 4
- Compressed air has to be supplied locally and must be ready at the time of the RF-shield installation

### Specification for the electrical supply

- The supply of electrical power (220/240V) must be installed at the time of the RF shield installation

