

Tailor-made innovation:

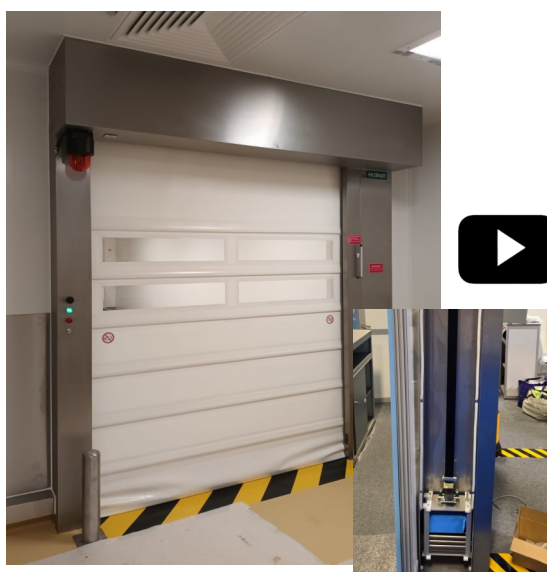
- Use of explosive atmospheres
- Certified by INERIS
- Meets the requirements of zones classified as Gas (Z1-Z2) and dust (Z21-Z22)
- Intensive passage
- Engine in the crosspiece
- Deported box
- Shape memory apron
- Complete cowling
- Boutonnerie déportée or montant
- Use in clean room C and D



video link

Specificities of the door:

Mechanical opening at 75%



video link

Inverter opening at 75%
Autonomy of 15 min

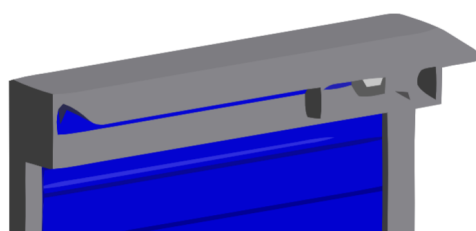


Structure :

- Self-supporting metal in lacquered steel (stainless steel option 304L)
- Metal slide with PVC joints with soft lips
- Front cover on hinge.
- Full cowling, ceiling finish or reduced lintel.
- Opening and closing speed at 0.8 m/s.



• Under ceiling hood



• Reduced bonnet lintel

Desk + Box outside ATEX area:

- Auto selector
- Flush button opening
- Flush button closure
- Contactless button
- Emergency stop



Waterproof panel: up to IP65

Curtain:

- PVC coated polyester fabrics, Fire resistance NC (M1 – M2 option)
- Shape memory apron
- Reinforced sealing: low, lateral, high
- Visibility band
- Easy access to the curtain



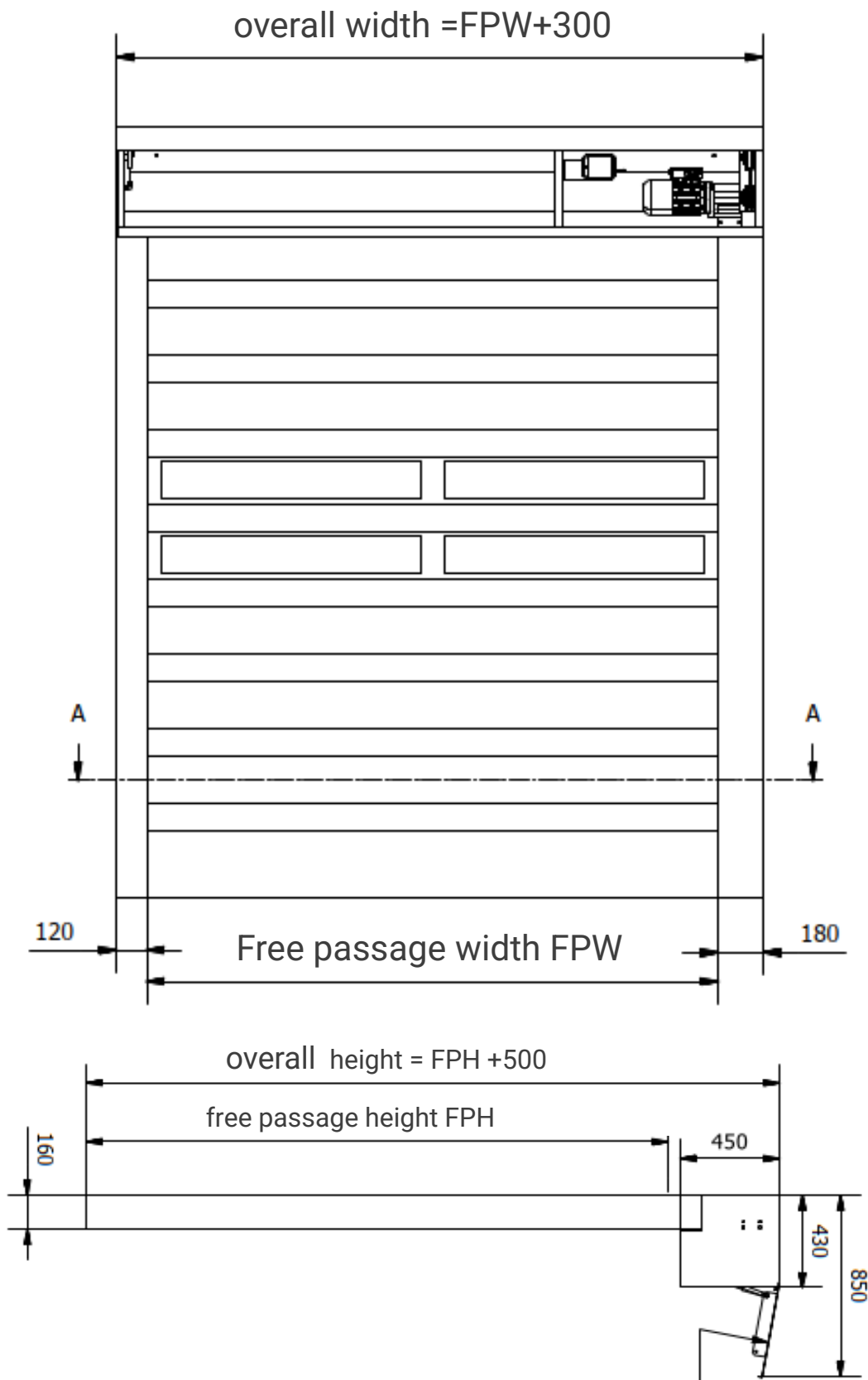
Ral 9010	Ral 9016	Ral 1015	Ral 1021
Ral 1003	Ral 2024	Ral 3002	Ral 5015
Ral 5010	Ral 5002	Ral 6026	Ral 7035
Ral 9006	Ral 7038	Ral 7037	Ral 9005

ATEX equipment:

					
1 actuator	1 indicator light + 1 push button	ATEX cells	BGE (Broken Glass)	LED fire ATEX	ATEX manual trigger push button



Door congestion:



Specifications	PI ATEX
Dimension	
Maximum standard:	(l) 4 000, (h) 4 000
ATEX Certified INERIS 12ATEX3017X	✓
implantation	
Apply	✓
Table	✓
Structure	
Self-supporting metal	✓
Metal slide with PVC joints with soft lips	✓
Stainless steel 304 Assisted opening facade cover	✓
Complete cowling finish under ceiling	✓
Lacquered steel	Option
Stainless steel 316 L	Option
Lower lid on hinge	Option
Reduced lintel	Option
Curtain	
PVC-coated polyester fabrics 600g/m ²	✓
Fire resistance M3 Ral : 1015 / 1003 / 2024 / 3002 / 5010 / 6026 / 7037 / 9016 / 7038 / 7035 / 9006 / 5015 / 5002 / 9005 / 2021 / 9010	✓
Reinforced waterproofing apron	✓
Reinforced sealing: low, lateral, high	✓
Fire resistance M2 + Visibility band Ral : 941, 652, 5015	Option
Reinforced thermal insulation	Option
Motorization	
Three-phase engine	✓
Active brake for lack of power.	✓
Opening and closing speed at 0.8 m/s	✓
Power supply – 240/400 V Tri + Ground	Option
Variable speed drive	Option
Power supply 220 V Mono	✓
control cabinet	
Integrated in crosspiece	✓
Remote cabinet	Option
Information relates to terminal	Option
Interlocking	Option
Boutonnerie confort	
Order opening	
Contactless, Zipper, Flush Button Remote control, Radar, Ground magnetic loop	✓
security	
Compliant EN 13241-1	✓
Emergency radar	Option
Rescue maneuver	
Crank	✓
Counterweight	Option