

**GS** HIGH SPEED  
DOORS



## **AUTO** PHARMA

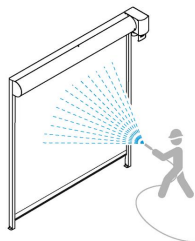
The AUTO-PHARMA speed door is engineered for cleanroom applications, providing fast, hygienic operation with a focus on easy maintenance and minimal contamination risk. Its stainless steel build and high-speed functionality ensure efficiency and cleanliness.



## PRODUCT INFORMATION

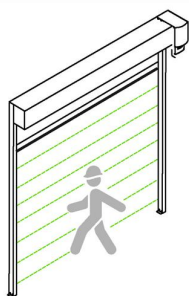
### Why AUTO-PHARMA?

#### Facilitates cleaning



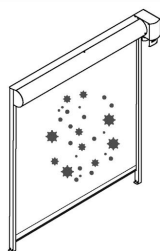
The AUTO-PHARMA door frame is constructed in stainless steel, washable with detergents and corrosion resistant.

#### Anti-crushing barriers



There is a safety light curtain integrated on the legs. When it detects an obstacle it inverts the direction of the curtain.

#### Tight sealing



With tight sealing and fast action, AUTO-PHARMA reduces the ingress of contaminants and harmful particles.



## PRODUCT INFORMATION

### Key Benefits



Flexible bottom edge to flex around obstructions and help prevent entrapment.



Superior air-permeability and fast operation to help prevent pressure loss.



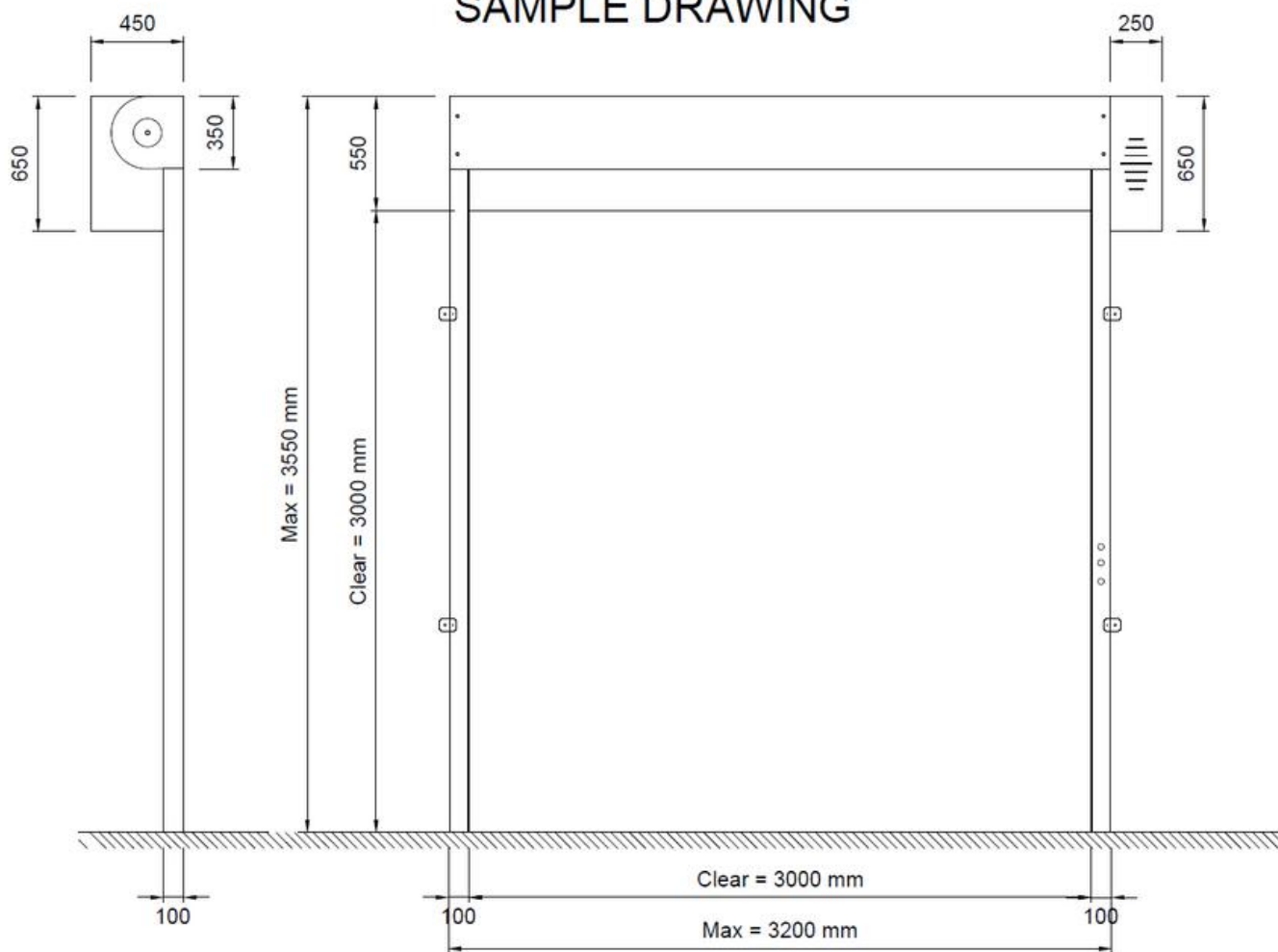
Equipped with zip curtain to allow for easy repair following impact damage.



Non-touch controls to reduce the risk of contamination.

### Technical Drawing

SAMPLE DRAWING





# PRODUCT INFORMATION

## Technical Details

Max opening sizes	Width: 3500 mm - Height: 3500 mm
Drive unit	Side-mounted direct drive
Control panel	High level pre-wired mounted on the motor
Structure	Self-supporting
Uprights	Steel profiles with polyzene sliding guides
Frame finish	Stainless steel
Activation	Start and stop push buttons integrated on the upright
Curtain	900 g/m <sup>2</sup> PVC coated fabric
Safety	Plug & play infrared light curtains IP67
Speed	Max opening speed 2.0 m/sec Closing speed 0.8 m/sec
Installation	Internal
Power supply	Single phase 230 V - 16 AMP
Performance	1,000,000 cycles
Wind resistance	Class 2 up to 3500 mm W x 3500 mm H (clear sizes)
Windows	Row of vision panels 1000 mm W x 300 mm H
Air permeability	2.48 W m <sup>2</sup> k
Manual opening	Crank handle
Positive permeability	Class 4 – $\Delta p$ Tested with a pressure of 50 [m <sup>3</sup> /m <sup>2</sup> h] = 1.62
Negative permeability	Class 4 – $\Delta p$ Tested with a pressure of 50 [m <sup>3</sup> /m <sup>2</sup> h] = 1.76



## PRODUCT INFORMATION

### PVC Specification

Type	Poly Panama
Material	Polyester 1100 Dtex
Coating	PVC
Fabric weight	900 gr/m <sup>2</sup>
Thickness	1.05 mm
Finishing	Lacquered both sides
Resistance to heat	+70°C
Resistance to cold	-30°C

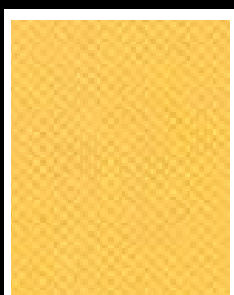
### Available Colours



RAL 3002



RAL 2004



RAL 1003



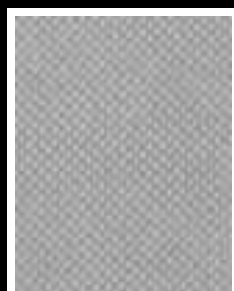
RAL 6026



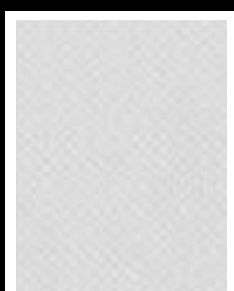
RAL 5002



RAL 5012



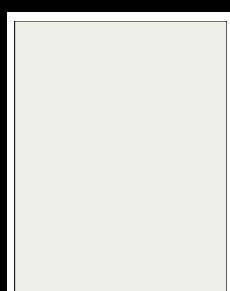
RAL 7037



RAL 7035



RAL 9010



Translucent



# PRODUCT INFORMATION

## Discover blu. Technology

### App Overview



Voice assistant



Fast installation



Easy setup  
with the app



Bluetooth  
connectivity



Diagnostics



Data reports



Updates



Speed control

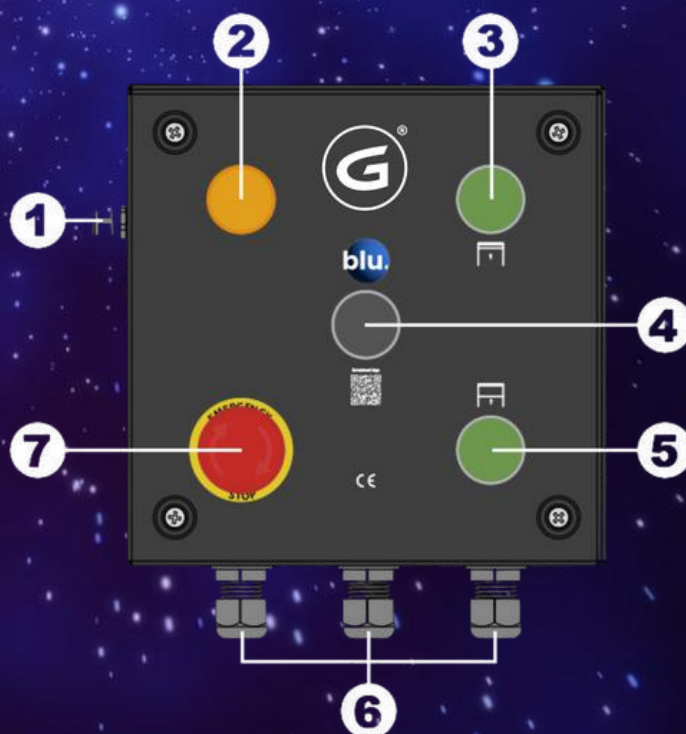


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### Control Panel Overview

- |   |                             |
|---|-----------------------------|
| 1 | Plug and play connection    |
| 2 | LED flashing light          |
| 3 | Start push button           |
| 4 | blu. push button            |
| 5 | Partial opening push button |
| 6 | Accessory attachment        |
| 7 | Emergency button            |





# GET A QUOTE

## INTERESTED IN THE AUTO-PHARMA?

If you would like to find out more about the AUTO-PHARMA, our experts will answer any questions you may have and ensure you receive a comprehensive, competitive quote.



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