

ACTIVE PHARMA



Sectors of use



Controlled Pressure



Cleaning Room



Pharmaceutical



Chemical Industry



Hospital



Food industry

**Stainless steel variant
for sectors in contact
with liquids**



Max Dim WxH:

3500 x 3500 mm



Speed:

up to 2,5 m/s



Wind Class:

Class 2



Temperature:

-18°C to +70°C



Curtain:

up to 1200 gr/m²

Active Pharma designed only for laboratories that need to have very pure air and to separate sterile environments in overpressure. It has a perfect seal against the pressure difference of the two environments, minimizing the entry of contaminants, moisture, dust or volatile particles that may reveal themselves harmful to pharmaceutical, mechanical or electronic laboratories.

This door reduces the exchange of air at the curtain perimeter as much as possible. In fact, it has a very low air permeability in order to ensure a controlled pressure loss.

ActivePharma has a very fast opening and closing time. This minimizes the exchange of air between the controlled environments and at the same time helps to optimize the operating costs of the protected environment.

ACTIVE PHARMA

TECHNICAL SPECIFICATIONS

Environment	Internal			
Max size	W 3500 mm x H 3500 mm* (for larger sizes the feasibility of our technical office is required)			
Speed	Maximum opening speed up to 2,5 m/s Closing speed 1 m/s			
Wind resistance	Up to Class 2 EN 12424			
Motor	Three-phase self-braking 230V or 400V			
Control panel	With push-button panel, mushroom head and current switch			
Opening system	Standard: Button on the panel and one on the opposite side Optional: - Touchless button - Radio Remote Control - Magnetic Loop - Radar - Photocells - Micro Switch - Anemometer - Numeric keyboard			
Crankcase / Motor	Standard: Galvanized steel Optional: - Powder coated steel - Steel INOX 304/316			
		Curtain:	Standard: Curtain PVC 930 gr/m ² Optional: - Curtain: PVC fabric 1200 gr/m ² - Insulated 3 mm - Insulated 8 mm - Translucent - FDA (Antibacterial) - Antistatic - Custom Logo	
		Window	Standard: 1 section or 1 window row Optional: over 1 section possibility of variation, sizes and formats depending on the door measurements	
		Security System	Standard 1: Man in Attendance Standard 2: Photocell and safety edge Standard 3: Light Curtain Optional: - Safety edge - UPS - Acoustic Alarm - Curtain T-cut as an emergency exit - Counterweight - Traffic Light	
		Operating temperature	From -18°C to +70°C	
		Life cycles	1.250.000	

RAL Standard for insulated Curtain

RAL Standard for Curtain

RAL 5010	RAL 7038	RAL 1003	RAL 1013	RAL 1021	RAL 2004	RAL 3002	RAL 5002	RAL 5010	RAL 5012	RAL 5013	RAL 5015	RAL 5017	RAL 6001
RAL 9010	RAL 6005	RAL 6018	RAL 6026	RAL 7016	RAL 7035	RAL 7036	RAL 7037	RAL 7038	RAL 8017	RAL 9003	RAL 9005	RAL 9006	

