

#### RAPID DOOR

### ZipGO Pharma 🛨

#### Rapid door for clean rooms and sterile environments



#### What is it?

The ZipGO Pharma rapid door was created to meet the needs of companies operating in sterile sectors, helping to maintain stable pressure environments, thus providing as aseptic a room as possible.

Structure > Stainless steel
Air Permeability > Up to Class 4



# Flexible door for sterile environments

#### **Main features**

#### Low permeability

With a very low air permeability index we can attest that this rapid door is able to limit the passage of air in the closed condition.

#### Hermetic

A door with special design guarantees the application in special environments, that is, in environments where it is necessary to conserve as much as possible the controlled air of a sterile environment, limiting as much as possible the entrance of bacteria outside the cleanroom.

#### For cleanrooms

Roll-up door for sterile environments where maximum tightness and silence is required.

ZipGO Pharma is a high speed door that has been developed to meet the needs of transit between/and for sterile environments, where required, by regulation and/or logistical need, the most total preservation of the clean room air.

#### So, who's it meant for?

ZipGO Pharma is a high speed door \* optimized for the operation of all those environments that need to work in conditions of extreme cleanliness, if not maximum asepticity.

\* the self-repairability on this door is guaranteed in case the pressure limit of ±60Pa is not exceeded.

**Features** 

**Hermetic** Silent +antibacterial Absence of oils

Used mainly to Hospital clean rooms

**Pharmaceutical** 

companies

Rooms for intensive care

Cleanrooms

Recommended

for

Cosmetic and herbal

companies

**Biological laboratories** 

**Design studies** 

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The ZipGO Pharma roll-up door is the professional solution able to operate easily in medical laboratories where there is a request to maintain high hygiene and pressure, in order to work with ventilation parameters and sanitization controlled

#### $Pa = \pm 40$

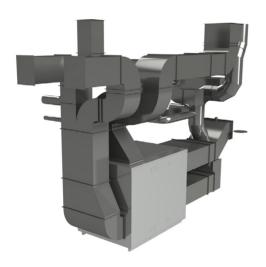
Pressure-tight 40Pa and max up to 50Pa\*

With the highest pressure resistance on the market, Pharma is ready for anything.

So? It's airtight.

<sup>\*</sup> in the case of non-repairable guides.

ZipGO Pharma is a high performance pharmaceutical door able to work in environments where the pressure exerts strong compressive and/or decompression forces during the working plates of the room, without allowing a high air permeability. Having designed a particular structure, almost totally waterproof, it remains able to resist greatly to air exchanges when it is being closed.



Pharma rapid doors are able to isolate sterile environments as much as possible, allowing the installation, never under or oversized, of all machinery for the management of ventilation, sanitization and air purification.

## Silent

The Pharma rapid door works by means of a high-speed Sommer motor that certifies a noise parameter equal to 3db. Overall, the rustling of the hinges inside the self-lubricating guides, the roller shutter and the other components, combined, show an increase of the value of 1.5db that bring the closure to a total parameter of 4db (A)\*, during operation.

The parameters were perceived by means of a Phonometer with data recorder RS PRO SLM1353M, 30db → 130db (weighing A, C)

Low permeability. Less air exchange. As antibacterial as possible.

# Easy to sanitize and without lubricants.

The Pharma has been developed specifically to allow the easiest maintenance over time by customers, considering the continuous necessity or the need to keep it with a state of high cleanliness.

In this video you can see how the operator applies extreme ease during the standard cleaning of the elements of the fast port ZipGO Pharma.

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