



PM-G and PM-W

DOUBLE ACTION SWING DOORS



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Metaflex Isosystems BV in Aalten, the Netherlands, manufactures and supplies a wide range of insulation panels, cold storage and freezer doors and hatches, the majority of which are used in the food processing industry. Metaflex is also a major player in the door market for medical and pharmaceutical companies and institutions. In addition to a manufacturing facility, Metaflex also has an assembly and service division with its own service engineers. Metaflex also has qualified commercial-technical consultants and an extensive project division for designing customer-specific products and preparing them for manufacture. Special machine enclosures and other special products are also manufactured in our factory in Aalten, the Netherlands.

METAFLX DOUBLE ACTION SWING DOORS



Double action swing doors

Airflows and draughts are common causes of an unpleasant climate in a room. Furthermore, uncontrolled airflows may have an adverse effect on the quality of your products, but Metaflex double action swing doors allow you to regain control of the situation. Metaflex has a suitable solution for a wide range of applications. For example, all the double action swing door models are available in type 304 stainless steel and there is a choice of different door leaves.

Uses

Metaflex draught-resistant double action swing doors in either a single or double-leafed model are used in many different sectors, such as companies in the food industry, refrigerated storage warehouses and supermarkets. The doors are user-friendly and require little maintenance. The doors can be easily pushed open from both sides and are suitable for intensive industrial use.

Models

Metaflex has two double action swing door models: the PM-W and the PM-G.



The PM-W is a double action swing door with a double-sided door frame and a PVC door leaf, which can be delivered with or without a colour inlay, in a transparent version or with mesh reinforcement, and in a freezer quality.

The PM-G is a double action swing door with a single door frame and a 15 mm thick HMPE (polyethylene)



door leaf with a flush-mounted window. The hygienic aspects of HMPE make this model extremely suitable for use in the food processing industry.

Whether it is for assembly on brickwork or in a panel wall... Metaflex always has a suitable frame.

Colours

During manufacture of the door leaf for the PM-W, a colour inlay can be included in the PVC with a vision strip or a window. There is a wide choice of standard colours to choose from.

The standard PM-G double action swing door comes with a white HMPE door leaf. Many other colours are available on request.

Safety

When thinking of safety, we often think of the risk of becoming trapped between the two door leaves. This finger strip ensures that there is no risk of becoming trapped when closing the door, while the door can still be closed properly.





Options

Since Metaflex manufactures its own products, there are many options available:

- Track port for overhead rail
- Different door leaf models
- Ø 400 mm and Ø 500 mm window
- Custom-sized window
- Can be locked in position when open at a 90° angle

Frames

Every situation is different, which is why Metaflex supplies its frames to suit the existing situation:

- Panel covering frame
- Wall covering frame
- Flat strip
- Omega profile

The advantages are:

- Customization, because we manufacture the product ourselves
- A wide range of options
- Range of hygienic doors
- Easy to clean
- Pleasant working climate
- Robust and reliable
- In-house service department



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