

Pivot Door for Refrigerated Warehouse

The pivot door for refrigerated warehouse as a hinged door with rotary shaft can be single or bidirectional opened. This door will be applied when movement of the sliding door is not enough or there is high requirement on insulation.

The door leaf panel is made of 304 stainless steel or color steel, and the aluminum alloy door panel with polyurethane foaming and the door frame with rotary shaft makes super sealing performance.



Technical Specification

Dimension: customized according to diameter of doorway

Thickness: 75/100/120/150/200 mm

Door Handling: single/bidirectional

Material of Door Panel: aluminum alloy/stainless steel (anodized and anti-corrosion treated)

Material of Surface Panel: 304 stainless steel/color steel

Material of Frame: purging aluminum alloy (anodized and anti-corrosion treated)

Material of Door Leaf: Insulated flame retardant polyurethane (capacity 40kg/m³+2)

Material of Seal: EPDM/PVC magnetic sealing strip/silicone sealing

Safety Device: internal push rod (safety escape lock)

Heating: heating wire (optional)

Air curtain: color steel/stainless steel air curtain (optional)

Ambient Temperature: -40~50°C

Accessories Arrangement of Pivot Door for Refrigerated Warehouse

