

**PAW MAXI  
INDUSTRIAL HANGAR DOORS**

It is used in manufacturing plants, aircraft hangars, dockyards and recycling facilities due to its high performance suitable for any industrial environment.

Door pole rails guide up and down the door housing and minimize the airflow into usage area by special extrusion aluminum.

The door automatically opens and closes by button control.

The door speed according to the door system sizes is between 0,15 m - 0,30 m/s.



**SPECIFICATIONS**

MAXI	
MAXIMUM PASSAGEWAY	20000 X H.20000
ENGINE POWER	2.2 ~ 5.5 kw
ENGINE VOLTAGE	400 V. AC. 50/60 Hz
CONTROL PANEL	IP 65
OPENING SPEED	0.15 m/sn. ~ 0.30 m/sn.
CLOSING SPEED	0.15 m/sn. ~ 0.30 m/sn.
CANVAS THICKNESS	900 gr. m2
HEAT RESISTANCE OF CANVAS	— 30 + 70° C
OPERATING TEMPERATURE	— 6 + 50° C
RAIL SYSTEM	Extrusion Aluminum
WARNING FLASHER	Standard
ENGINE PROTECTION COVER	Standard
MANUAL CRANK	Standard
ADDITIONAL BUTTON	Optional

**Note: Please contact for production of different sizes.**

**PAW MAXI** Hangar doors consist of double-wall canvas and provide high wind resistance with the strengthened housing structure.

Control panel is in full compliance with IP65

**EASY AND QUICK MOUNTING**

One of the most typical features of the door system is that it requires minimum space in the installation area, and it offers the opportunity of easy and quick mounting with ready and uncomplicated mounting structure.

Single or double engines are used depending on the door sizes.

**CANVAS SPECIFICATIONS**

Textile	: % 100 Pes - 1100Dtex
Total Weight (gr/m2)	: +/-900
Textile Weight (gr/m2)	: +/-280
Width (cm)	: 300
Textile (number of threads/cm2 area	: 12 (In the direction of weft) 12 (In the direction of warp)
Surface Coating	: Bright, Polished with Lacquer
Rapture Strength (N / 5 cm)	: 4000 (In the direction of weft) 3500 (In the direction of warp)
Tear Strength (N)	: 600 (Weft) 500 (Warp)
Adhesion Strength (N / 5 cm)	: 90
Heat Resistance (°C)	: -30/+70
Color Fastness	: 7-8

7071
6001
5007
3018
3001
1001
9002
<b>PAW Colours</b>

- 1- UPPER HOUSING
- 2- ENGINE GROUP
- 3- INTERNAL PROFILES
- 4- LOWER CARRIER SECTION
- 5- RAILS
- 6- CANVAS
- 7- BELT
- 8- CONTROL UNIT

