

# ROLLER TYPE HIGH-SPEED DOOR SYSTEMS



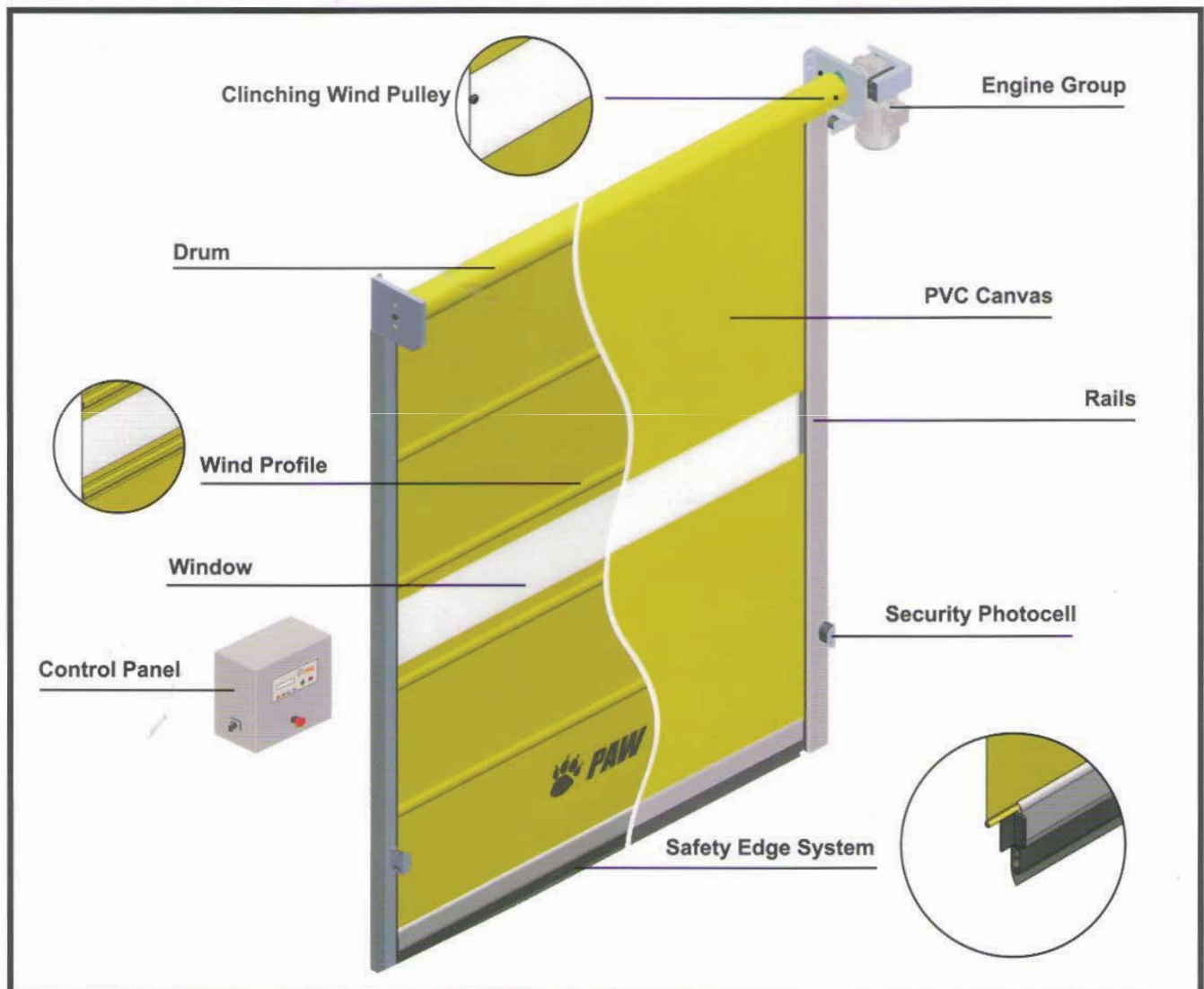
**HIGH SPEED... AUTOMATIC CONTROL... MAXIMUM PROTECTION.**



**PAW-ROLL** one-piece high-speed doors draw attention not just with high and securely sustainable functions, but also with material quality. As the canvas system is one-piece, they suit hygienic environments. It allows the doors to be opened and closed in interior and exterior of your facility hundred times. It offers you several types of positive economic accumulation by eliminating problems like bulky functioning, waste of time and loss of energy experienced in alternative door systems.

### AUTOMATION

It is compatible with any automation system depending on the traffic flow of the workplace.





The unique aluminum carrier rail system of **PAW-ROLL** one-piece, roller type, high-speed door system, which is not found in its peers, not only minimizes the impermeability by means bidirectional rubber channel gaskets, but also maximizes the performance and life of the system.

This feature provides you the product convenience besides operating all electronic and mechanical parts of the door system problem-free for long years.



#### SPECIFICATIONS

S-6

S-5

S-1


	S-6	S-5	S-1
MAXIMUM PASSAGEWAY	16 m2	24 m2	24 m2
MINIMUM PASSAGEWAY	1000 X H.1500	1000 X H.1500	1000 X H.1500
ENGINE POWER	0.75 / 1.5 kw	0.75 / 1.5 kw	0.75 / 1.5 kw
ENGINE VOLTAGE	230 V. AC. 50/60 Hz	230 V. AC. 50/60 Hz	400 V. AC. 50/60 Hz
CONTROL PANEL	IP 55 LCD Screen Stainless Steel	IP 55 LCD Screen Stainless Steel	IP 65
OPENING SPEED	1.8 m/sn. - 2.2 m/sn.	0.90 m/sn. - 1.30 m/sn.	0.70 m/sn.
CLOSING SPEED	0.60 m/sn. —	0.60 m/sn. —	0.70 m/sn. —
CANVAS THICKNESS	900 gr. m2	900 gr. m2	900 gr. m2
HEAT RESISTANCE OF CANVAS	— 30 + 70° C	— 30 + 70° C	— 30 + 70° C
OPERATING TEMPERATURE	— 6 + 50° C	— 6 + 50° C	— 6 + 50° C
WIND RESISTANCE	See the graphic	See the graphic	See the graphic
SAFETY EDGE SYSTEM	Optional	Optional	Optional
SECURITY PHOTOCELL	Standard 1 Set	Standard 1 Set	Standard 1 Set
ANTI-CRASH SYSTEM	Optional	Optional	Optional
CARRIER RAIL SYSTEM	Aluminum	Aluminum	Galvanized Steel
LOOP DETECTOR	Optional	Optional	Optional
ADDITIONAL PHOTOCELL	Optional	Optional	Optional
LENGTH PHOTOCELL	Optional	Optional	Optional
INTERLOCK SYSTEM	Standard	Standard	Standard
RADAR	Optional	Optional	Optional
REMOTE CONTROL SYSTEM	Optional	Optional	Optional
ADDITIONAL BUTTON	Optional	Optional	Optional
WARNING FLASHER	Optional	Optional	Optional
ENGINE PROTECTION COVER	Optional	Optional	Optional
DRUM COVER	Optional	Optional	Optional
MANUAL CRANK	Standard	Standard	Standard

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

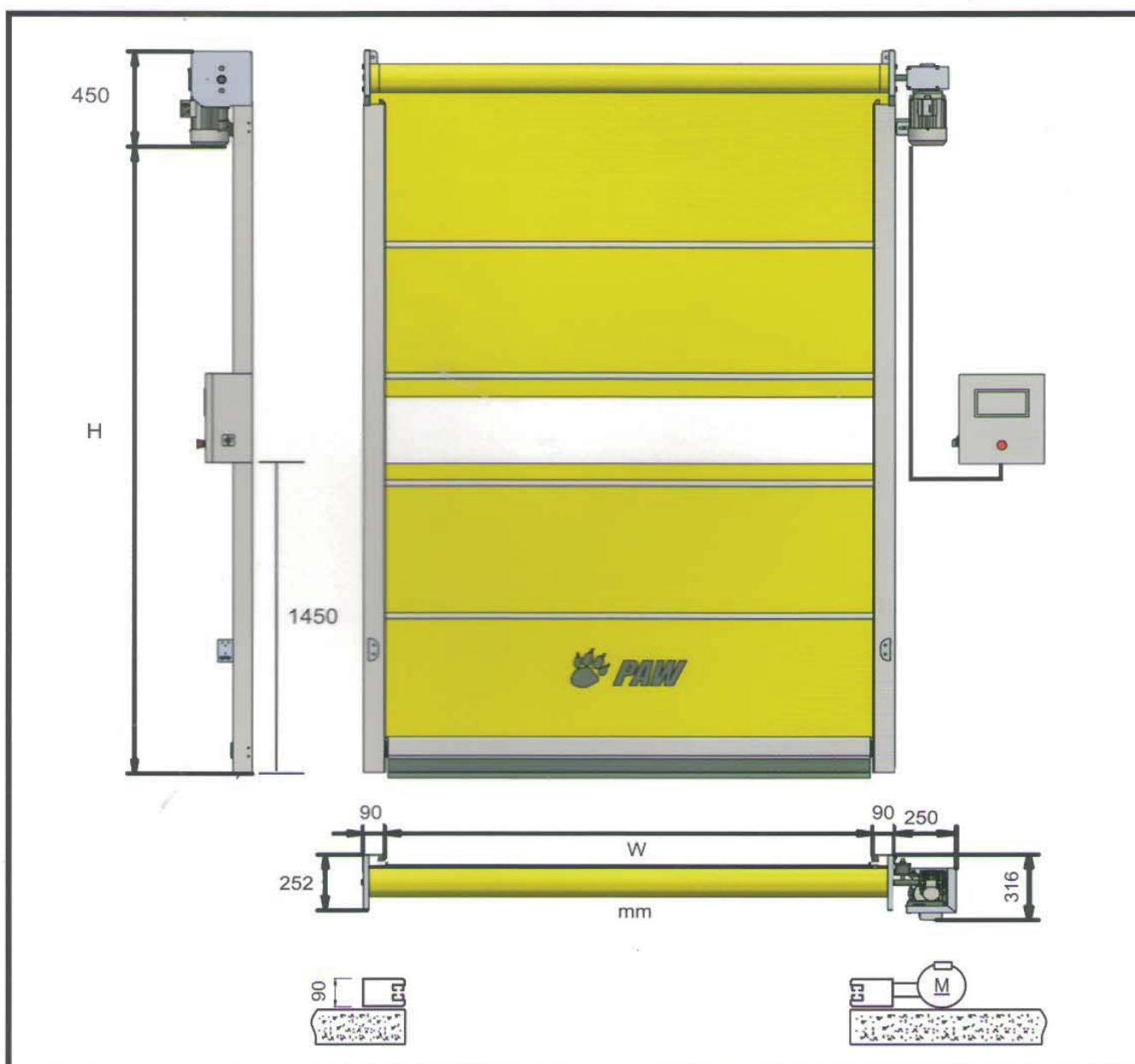
W, mm	Km./h
2000	70
3000	50
4000	40
5000	20

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

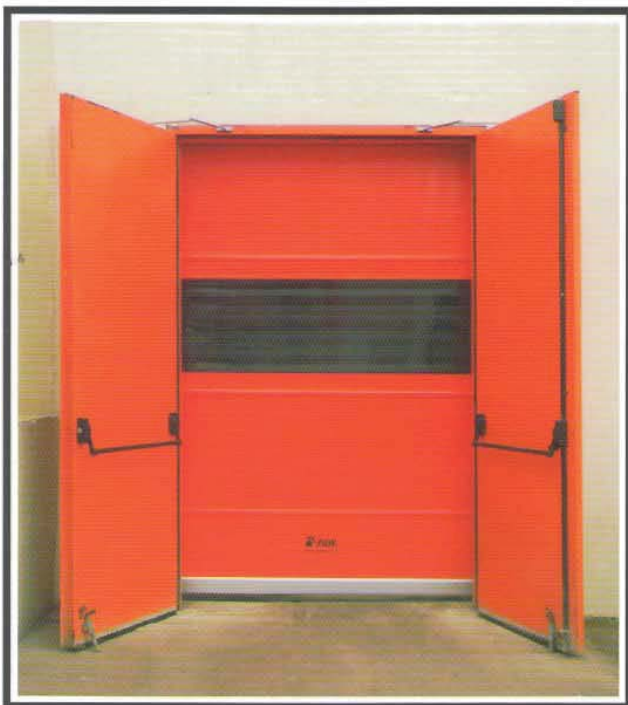
7071
6001
5007
3018
3001
1001
9002

 **Colours**

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.







#### CONTROL PANEL S-5 / S-6



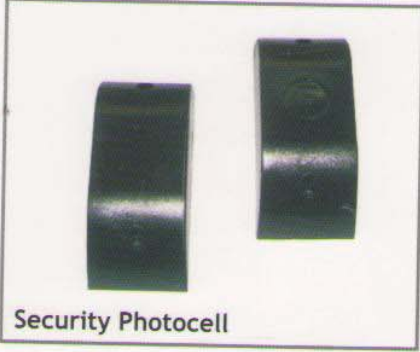
- ✓ IP 55
- ✓ Industrial type touch - pad
- ✓ Detailed menu on LCD screen
- ✓ Door positioning
- ✓ Automatic / Manual use
- ✓ Automatic stand - by timer
- ✓ Language option
- ✓ Operating counter
- ✓ Monitoring the system failure details
- ✓ Interlock system
- ✓ Compatible with any automation system

#### CONTROL PANEL S-1

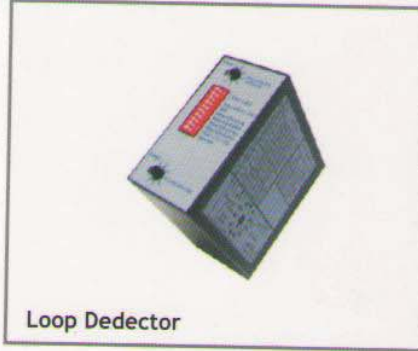


- ✓ IP 65
- ✓ Open/close button
- ✓ Emergency button
- ✓ Manual, automatic opening
- ✓ Interlock System
- ✓ Compatible with any automation system

# ACCESSORIES



Security Photocell



Loop Detector



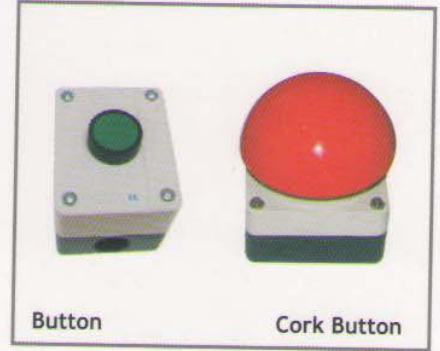
Radar



Safety Edge System

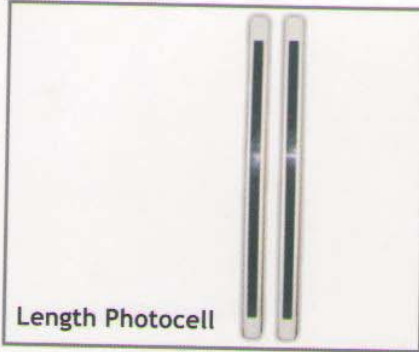


Flasher



Button

Cork Button



Length Photocell



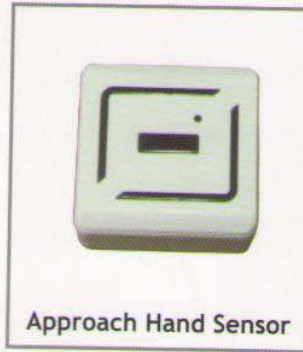
S-5 / S-6 Stainless Control Panel



S-1 Polyester Control Panel



Remote Control



Approach Hand Sensor



Rope Button



Anti-Crash System



**EZER®**

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