STAR HIGH SPEED FOLD UP DOOR

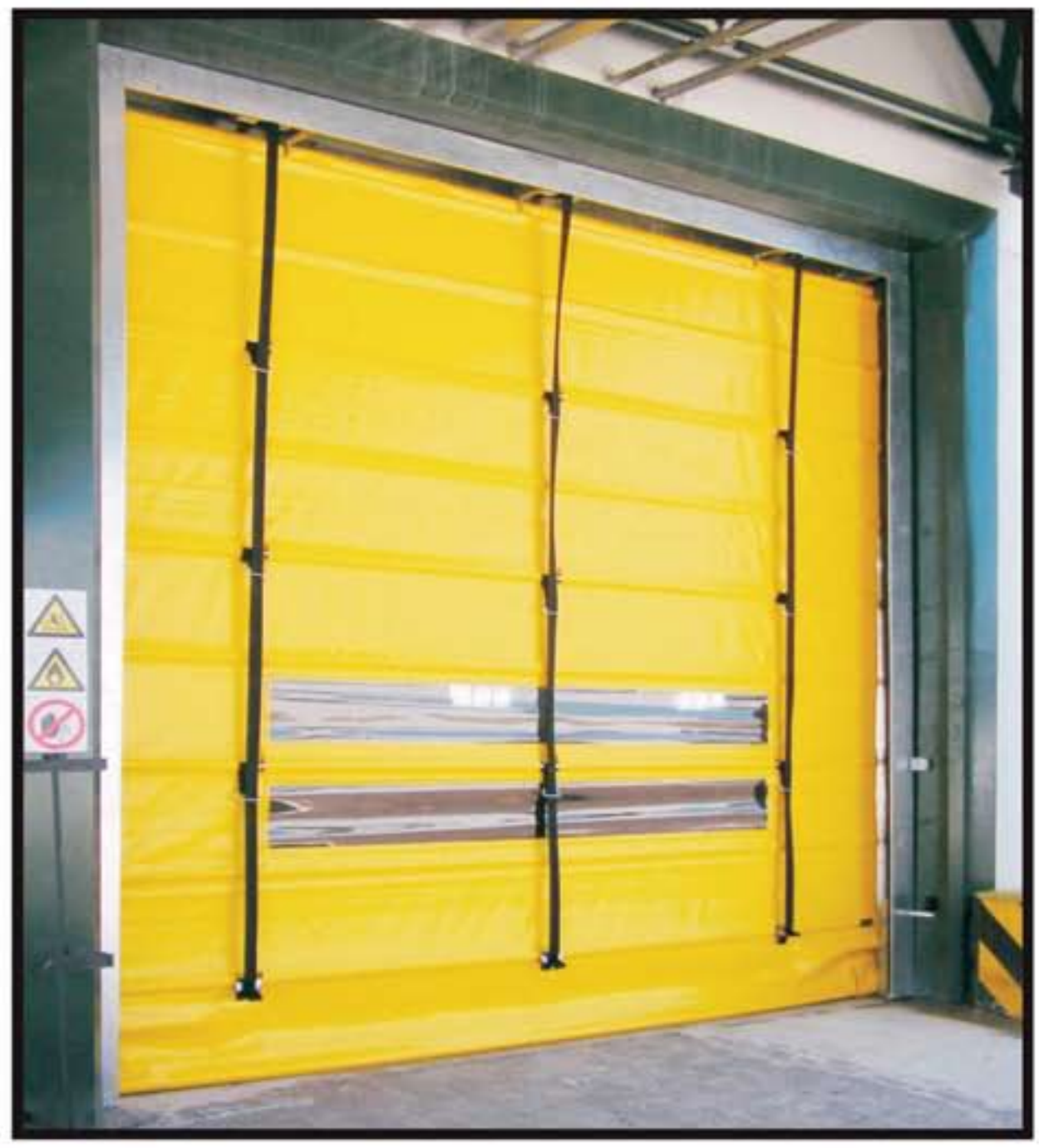
HIGH SPEED... AUTOMATIC CONTROL... MAXIMUM PROTECTION.

PAW®

If you expect the industrial doors of your facility to operate, open and close hundred times in heavy traffic, and in hard and variable weather conditions, and to minimize the waste of time and air flows, allow your current place to be more hygienic, and minimize the visual and noise pollution, then you should choose **PAW-FLEX Industrial, PVC, Folding Type High-Speed Doors**.

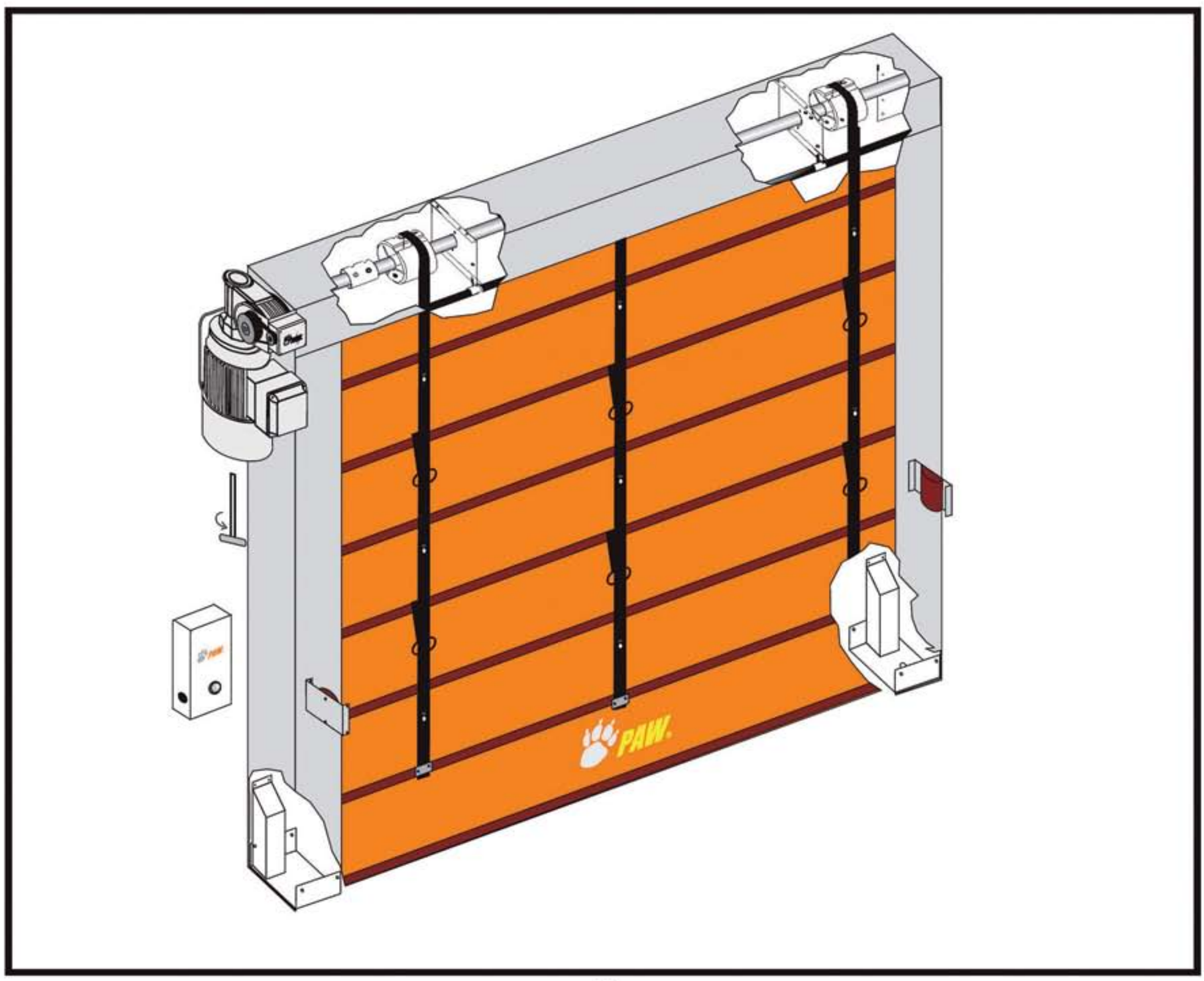
It is designed to keep the wind resistance in maximum level by the wind profiles.

The housing structure of the product is made of galvanized steel.



AUTOMATION

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



PAW-FLEX is not comparable with other heavy bulky door systems due to its fast, quick and highly strong housing structure.

With two-stage switch group, **PAW-FLEX K-5** slows the door system before stopping points and ensures stopping with ramp. This feature provides you the product convenience obtained by operating all electronic and mechanical parts of the door system problem-free for long years.

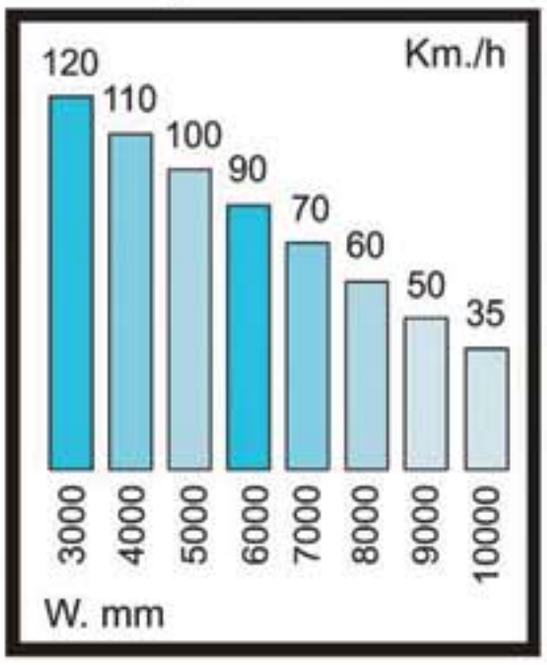
With the Photocell Security System of **PAW-FLEX**, hitting of the door to people or objects while it is moving is brought under control.

SPECIFICATIONS

	K-5 Star Fold UP	K-1 Normal Fold UP
MINIMUM PASSAGEWAY	1000 X H.1500	1000 X H.1500
ENGINE POWER	0.75 / 2.2 kw	0.75 / 2.2 kw
ENGINE VOLTAGE	230 V.~400 V. AC. 50/60 Hz	400 V. AC. 50/60 Hz
CONTROL PANEL	IP 55 LCD Screen Stainless Steel	IP 65
OPENING SPEED	0.40 m/sn. - 1.20 m/sn.	0.70 m/sn. –
CLOSING SPEED	0.40 m/sn. +/–	0.70 m/sn. –
CANVAS THICKNESS	900 gr. m2	900 gr. m2
HEAT RESISTANCE OF CANVAS	– 30 + 70° C	– 30 + 70° C
OPERATING TEMPERATURE	– 6 + 50° C	– 6 + 50° C
WIND RESISTANCE	See the graphic	See the graphic
SAFETY EDGE SYSTEM	Optional	Optional
SECURITY PHOTOCELL	Standard1 Set	Standard 1 Set
CARRIER RAIL SYSTEM	Galvanized Steel	Galvanized Steel
LOOP DEDECTOR	Optional	Optional
ADDITIONAL PHOTOCELL	Optional	Optional
LENGTH PHOTOCELL	Optional	Optional
INTERLOCK SYSTEM	Standard	Standard
RADAR	Optional	Optional
REMOTE CONTROL SYSTEM	Optional	Optional
ADDITIONAL BUTTON	Optional	Optional
WARNING FLASHER	Optional	Optional
ENGINE PROTECTION COVER	Optional	Optional
MANUAL CRANK	Standard	Standard

Note: Maximum Size: 12mtr(W) x10mtr(H)

Wind Graphics



13241/C

CSI

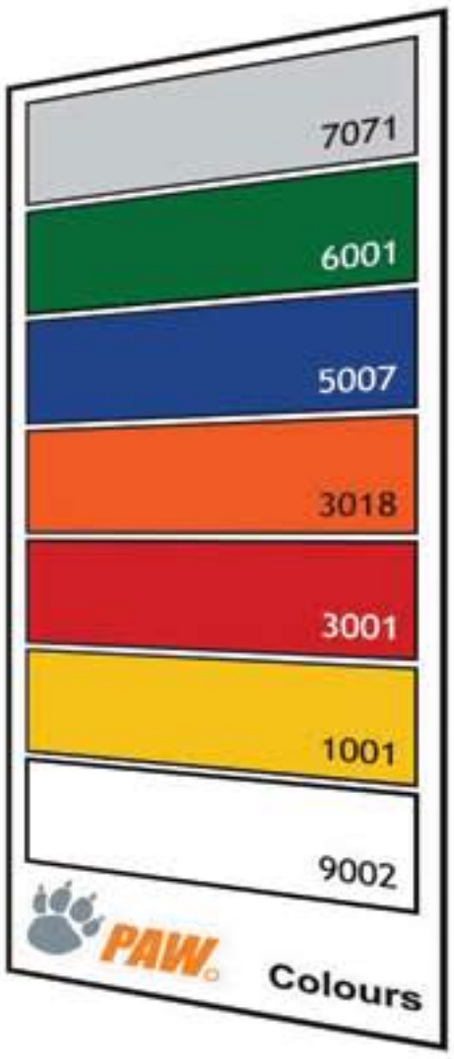
CERTIFICATO DI ESAME DI TIPO

EZER OTOMATIK KAPI SISTEMLERI LTD. STI.

IMO

CANVAS SPECIFICATIONS

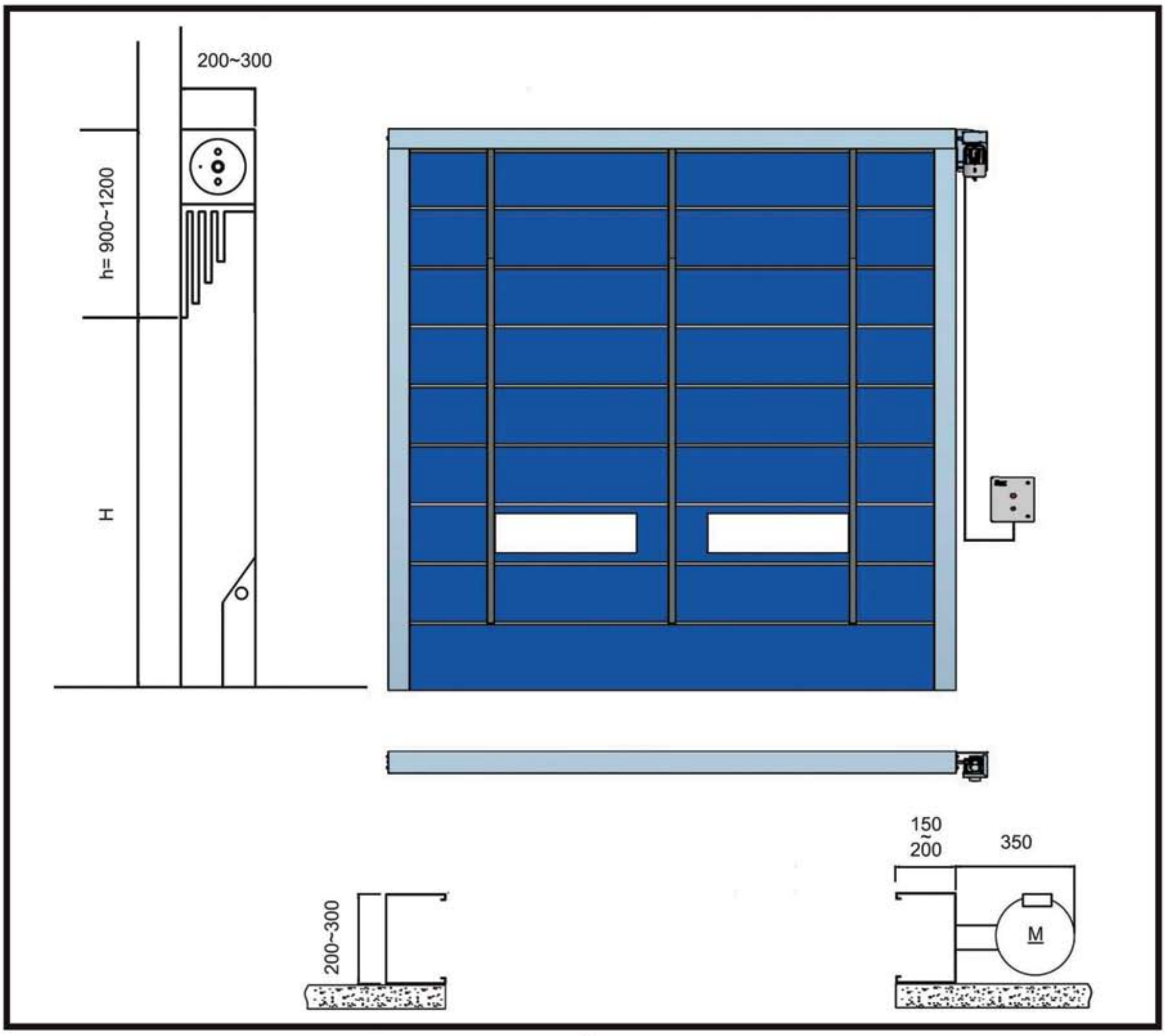
Textile	: % 100 Pes - 1100Dtex
Total Weight (gr/m2)	: +/-900
Textile Weight (gr/m2)	: +/-280
Width (cm)	: 300
Textile (number of threads/cm2 area	: 12 (In the direction of weft)
	12 (In the direction of warp)
Surface Coating	: Bright, Polished with Lacquer
Rapture Strength (N / 5 cm)	: 4000 (In the direction 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



Engine and break group with reducer is developed specially for heavy use.

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.



CONTROL PANEL
K-5
IN S.S.

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

Size: 350mm(W) x400mm(H) x190mm(D)

CONTROL PANEL
K-1

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

Size: 350mm(W) x400mm(H) x190mm(D)

ACCESSORIES

Security Photocell

Loop Dedector

Radar

Safety Edge System

Flasher

Button Cork Button

Length Photocell

K-5 Stainless Control Panel

K-1 Polyester Control Panel

Remote Control

Approach Hand Sensor

Rope Button

ideal 0212 551 01 09

Manufacture

EZER OTOMATİK KAPI SİSTEMLERİ LTD. ŞTİ.

EZER®

TÜVRheinland

CE

TS EN ISO 9001:2000
SN : 01 100 901275

Fax: +90 (216) 311 49 00

www.paw.com.tr

Dealer in your Region