

FIDECCO SDN BHD



BESDOR

**STAINLESS STEEL #201
PVC HIGH SPEED ROLLER SHUTTER**

**ALUMINIUM HIGH SPEED ROLLER
SHUTTER (SPIRAL TYPE)**

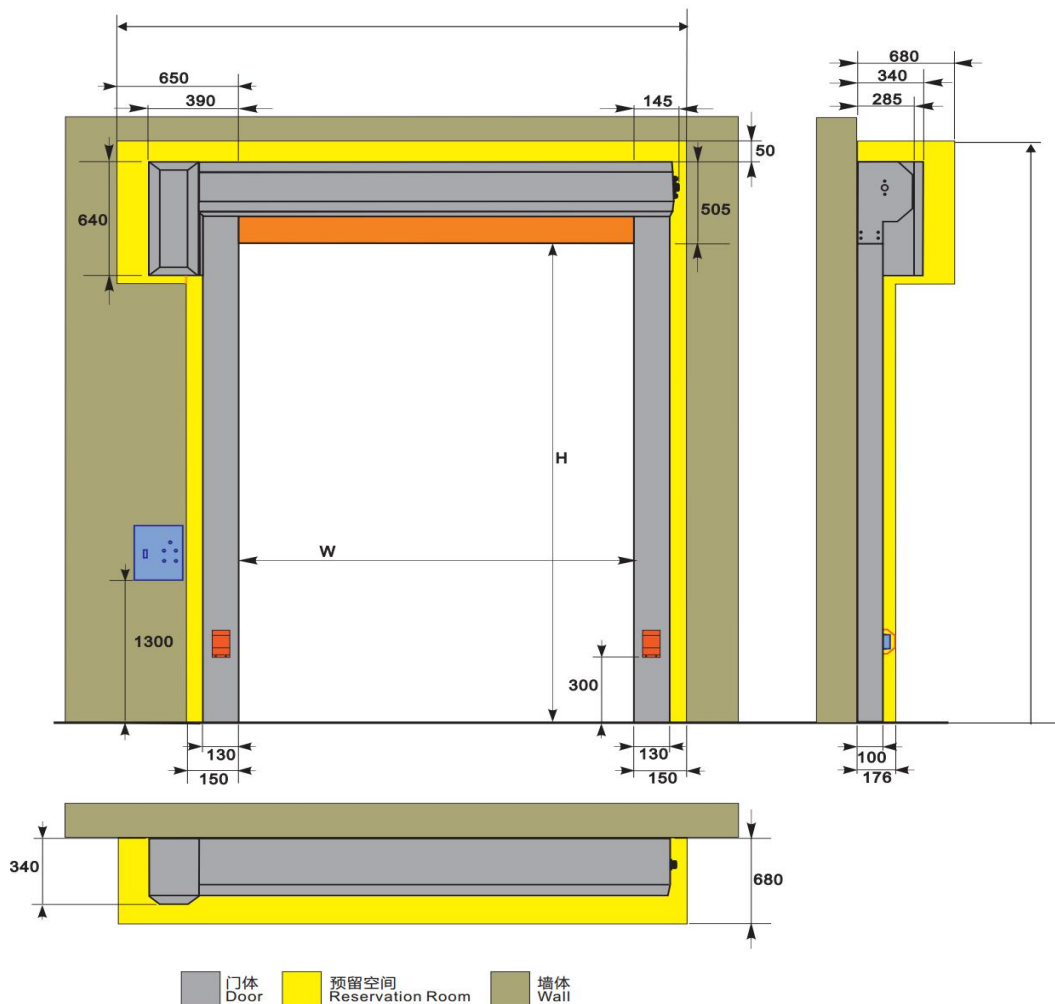


BESDOR (EXTERNAL MOTOR TYPE, STAINLESS STEEL #201)

PVC HIGH SPEED ROLLER SHUTTER

SPECIFICATION & DRAWING DIAGRAM

Door frame and rolling box: T=1.0/1.5/2.0 mm Guide rail: Galvanized steel/Stainless steel /Aluminum alloy. Surface process: Electrostatic painting, various colors available.	Motor : 0.4KW/0.75KW/1.5KW/2.2KW Domestic SNMA/SEJ motor and Imported German SEW motor or Italy NICE motor
Curtain : France high-density environmental polyester fiber and the surface coating processing Tensile strength : 4000/3500N/5cm ; tear strength 600/600N Usage temperature : -30 °C +70 °C .Curtain:Brand: SOIEN, imported from Europe.	Opening & Closing Speed: 0.6-1.5M/S (adjustable). Opening Holding Time: 1-30sec (adjustable).
Material: PVC Plastic Fiber Thickness: 0.8mm/1.0 mm/1.2mm/1.5mm Color: Yellow/Blue/Orange/White/Red/Transparent Transparent Window : France 0.8mm/1.2mm /1.5MM thickness transparent PVC window , size and location is up to your request , more safer and convenient .	Wind Resistant : The Aluminium Alloy Reinforce Girder to increase wind resistant function . Control System: Holip(Danfoss) control box , together with converter and PLC Imported control system: Mitsubishi control box,together with converter and PLC



OPTION FOR MOTOR TYPE

SEJ MOTOR
(CHINA)+
HOLIP/DELTA
INVERTER
COMBINATION
CONTROL PANEL



SEW MOTOR
(GERMANY) +
MITSUBISHI INVERTER
COMBINATION
CONTROL PANEL



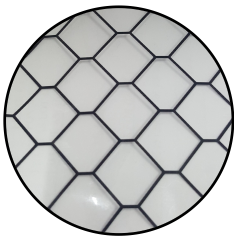
SERVO MOTOR C/W
SERVO CONTROL
PANEL BOX



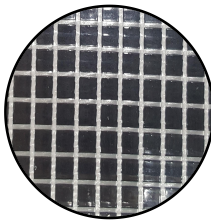
NICE MOTOR (ITALY) &
CONTROL PANEL BOX



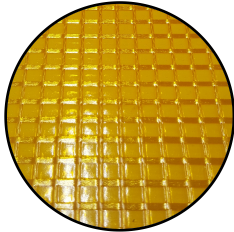
PVC SHEET LINE UP



NEW
Anti statics



Semi Clear



Semi Transparent Yellow:
Prevent attractive to
flying insects

*This photo is only image, color may different from actual product

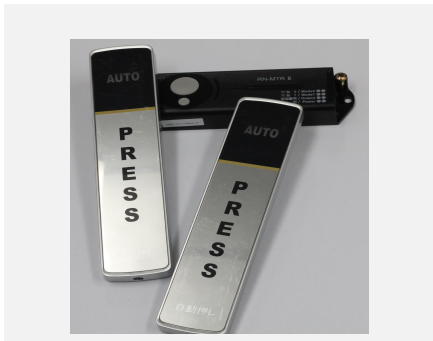
OPTION OF ACCESSORIES



RADAR MOTION
SENSOR



SAFETY & MOTION
SENSOR



WIRELESS PRESS BUTTON



METAL DETECTOR SENSOR



PHOTOBAM SENSOR



MAGIC WAVE SWITCH



INDICATOR LIGHT



PRESS BUTTON



REMOTE CONTROL

PROJECT REFERENCE I



PROJECT REFERENCE II



BESDOR

ALUMINIUM HIGH SPEED SHUTTER (SPIRAL TYPE)



Details & Specifications

Usage area: Underground car garage access, chemical/ medical/automobile/food industry etc..With multifunction of wind resistant, high speed, temperature keeping, security etc..

Door Material: - Aluminium alloy door curtain, thickness $\geq$ 40mm, anodized surface plus organic coloring treatment. Internal filling polyurethane (without CFC).

Door Frame Material:- with senior eco-galvanized plate electrostatic spraying (thickness 3mm), anti rust, dust proof and easy cleaning

Motor Type: -1.5kw Servo (Italy) c/w control panel

Shutter Door Size: Width 1250mm (min) -- 6000mm (max)
Height 2000mm (min) -- 8000mm (max)

Speed: - Opening Speed: 1.2m/s -1.5m/s (adjustable)
Closing Speed: Not less than 0.6m/s (adjustable)
Holding Time: 1s - (adjustable)

Wind Resistant: Capacity 3.5 P.a Typhoon Grade G12 (120km/h)

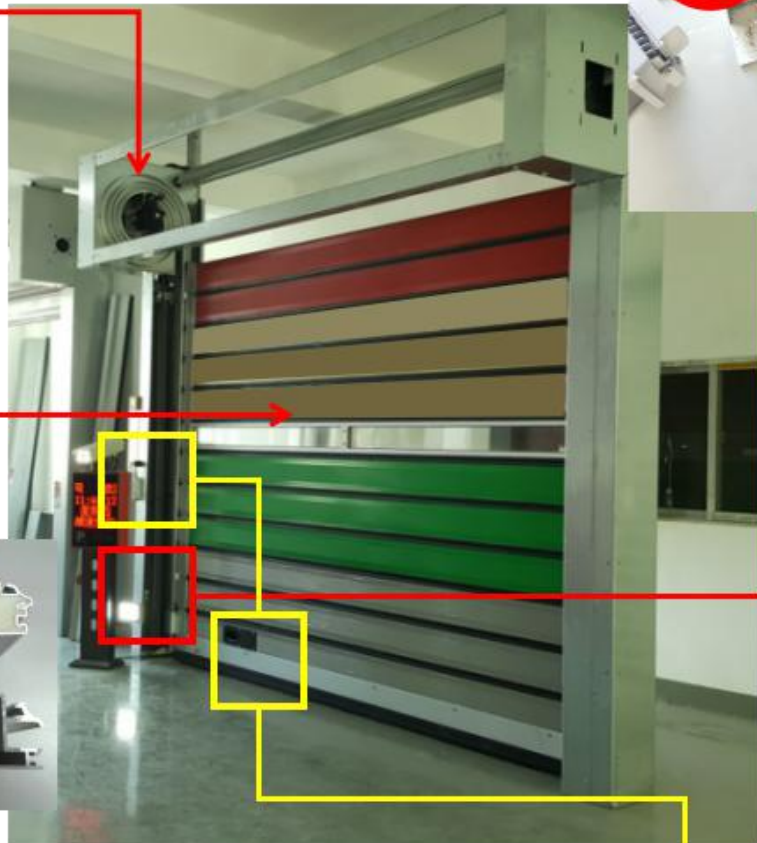
Operate Access Method (Optional):- Push Button, Radar Motion Sensor, Metal Detector Sensor, Card Access System & Remote Press Switch

Safety Protection:- Photocell Safety Sensor, IR Safety Sensor (when people or object in safety sensor detect area, the door will bounce up to protect from any injury)

SERVO Motor



Photocell safety sensor for safety precaution



Door Material

- i. Aluminium alloy $\geq 40\text{mm}$ thickness (with/without polyurethane)
- ii. Transparent window



Brake & Handle:

If power failure, easy to pull up while release the brake & pull up by hand



FIDECCO SDN BHD

Sales office: 87, Block E, Subang Light Industrial Park, Off Jalan Subang 2,
47601 Subang Jaya, Selangor

Tel: +603 8023 8368 Fax: +603 8023 9368

Jack Lau +6014 974 3288