



EASYRAPID ROLL UP DOOR

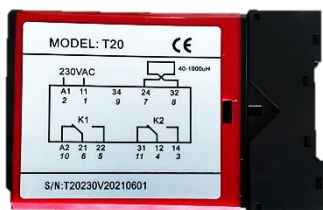
PARTS FOR EASYRAPID DOOR



Servo Motor
0.75kW – 1.5kW



Control Box



Magnetism Sensor Loop



Push Button



PE Sensor



Pull Cord



Forklift Sensor



Motion Sensor



TECHNICAL DETAILS

- **Brand:** EasyRapid
- **Model:** ER8
- **Name:** Roll Up Door
- **Material:** SUS 304 Grade Stainless Steel Top Roller Motor Cover, Aluminium Alloy Vertical Guide Rail 120mm X 100mm X 2.5mm
- **Max Opening Size:** 4500mm(W) x 5000mm(H)
- **Temperature:** 0 Celsius -+ 40 Celsius
- **Opening & Closing Speed:** 0.8m/s – 1.2m/s Adjustable
- **Motor Power:** Servo Motor, 0.75Kw – 1.5Kw, 50Hz, Absolutely Encoder
- **Curtain:** 0.8mm thick vinyl, Flame Retardant, Window 1.2mm thick
- **Guide Rail:** Aluminium Alloy, Guide Rail Size: 120mm x 100mm x 2.5mm
- **Security Configuration:** Photoelectric Safety Beam
- **Door Activator Included:** Aluminium Alloy, Guide Rail Size: 120mm x 100mm x 2.5mm
- **Optional:** Forklift Sensor/Motion Sensor, Pull Cord, Interlock & Magnetism Loop
- **Control System:** It adopts AC permanent magnet synchronous servo motor servo controller, which has the characteristics of high control precision, fast respond speed, small volume and so on. It is suitable for high speed and frequent use
- **Curtain Material:** SIOEN PVC coated fabric of high strength fibre from high-strength polyethylene coated polyester with 600N tear strength warp
- **Sealing Performance:** Both vertical aluminium track with 2 rows brush seal & bottom bar inclusive with black rubber gasket
- **Wind Bar:** Each vinyl consists of wind bar to uninstall wind load
- **Transparent Windows:** Available for each door
- **Manual Function:** In case of power failure, the door could be opened by a manual hand



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