

Pemasangan Palang Parkir di Jalan Tol



Pemasangan sistem palang parkir atau portal di pintu TOL Di Jakarta ini merupakan pemasangan Tahap 5



Adapun Mesin Barrier Gate yang di pilih adalah Barrier Gate Type MSM-DC310 Y, sebelum melakukan pemilihan Team Ahli di Projek Tol Tersebut telah menganalisa dan Menguji Coba Kelayakan Mesin DC 310 Y MSM Gate Ini



Deskripsi Produk

1. Working Temperature: -35~+65
2. Raising/Falling Time 1.2S
3. Interface: Loop detector, external button, pressure waves and so on
4. Power Supply: AC220V10%/50Hz, Max 300w motor can be connected
5. Output Power: DC12V/100mA

Main Features:

1. Special design of connecting rod transmission mechanism, the brake lever slow start, fast run and slow stop, eliminate the jitter in running of the pole.
2. Special design of connecting rod transmission mechanism, the barrier pole will run in 90arc all along.
3. Special design of spring balance mechanism, its easy to adjust the strength of the spring.
4. With intelligent thermal protection device of driving mechanism, in frequent use, when the motor temperature rise to 140 , the system will stop working automatically. When the motor temperature down to 80 , the system return to work automatically.
5. Electro-optical limit switch, the mechanical limit switch,

- and overtime protection--triple protective measures;
- 6.Full-wireless control is usedand just need to connect 220V power supply;
- 7.With vehicle loop detector and infrared emission interface in main controller.

Catalog.

MSM-DC 310 Y - Isn't simply faster — it's better in every way. Larger, yet dramatically handier. More powerful, but remarkably power efficient. With a smooth metal surface that seamlessly meets the new digital stepping motor. It's one continuous form where hardware and drivers function in perfect unison, creating a new generation of high-speed barrier gate. that's better by any measure.

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|-----------------------------------|---------------------------------|
| Straight Boom Length | 2 m - 3 m |
| Opening and Closing Time | 1.2 s |
| Voltage | 220 V / 110 V + _10% |
| Frequency | 60 Hz / 50 Hz |
| Motor Power Consumption | 120 w |
| Working Temperature | -40 °C To 85 °C |
| Housing Dimension | 1000 (H) * 300 (W) * 240 (D) mm |
| Base Dimension | 347 (W) * 366 (D) mm |
| Weight Not Including Barrier Boom | 75 kgs |
| Drive | Torque Motor |
| Maximum Remote Control Distance | 30 m |

COMPLETENESS :

- 1. International Brand Coating (AkzoNobel)
- 2. Motor, Springs, Limited Switch (Mark Strong + Suitable Working)
- 3. Pole Protection, Anti-Smashing + Warning
- 4. Mark Of Attention Safety
- 5. Control Panel
- 6. Remote Control