

The best gate automation technology from Italy

Reliable at the time you need it the most



GULLIVER
Heavy series
1500 / 2000 kg



LIVI
Lite series
400 / 900 kg



WING
Sting Series

www.deasystem.com



I ❤️
DEA



Italy
automatismi
cancelli





| Series | Livi | | Gulliver | | Wing |
|----------------------------|----------------|-----|----------------|--------|---------------|
| Model | 400 | 900 | 1500 | 2000 | Sting |
| Motor Power Supply | 230 AC | | 230 AC | 400 AC | 24 DC |
| Capacity (W) | 320 | 450 | 450 | 1200 | 110 |
| Duty Cycle | 30% | | 60% | 80% | 50% |
| Max Thrust (N) | 340 | 490 | 700 | 1650 | - |
| Max starting stroke (Nm) | - | | - | | 2000 |
| Operating Temperature (°C) | - 20° to 40° | | - 20° to +60° | | - 20° to +60° |
| Speed (m/min) | 10 meter / min | | 10 meter / min | | 20 sec / 90° |
| Protection level | IPX4 | | IPX4 | | IP44 |
| Max gate weight (kg) | 400 | 900 | 1500 | 2000 | 600 |

* Only motors are from Italy. Max gate weight will depend on quality of bearing and hinges used on the gate.

SWDEA SWING
(DC 24V)

SLDEA400 & 900
(Single Phase)

SLDEA1500 & SLDEA2000
(Single Phase) (3 Phase)



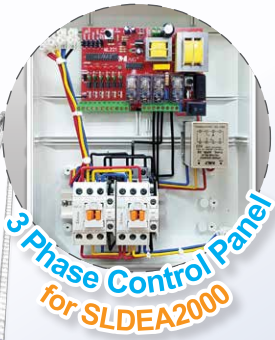
Swing Arm



Residential Sliding



Industrial Sliding



3 Phase Control Panel for SLDEA2000

DEA was founded in the early 90's with the aim of producing technologically advanced automations that distinguished themselves for outstanding quality and mechanical reliability. MAG electronic control system is manufactured with the best components and 20 years time proven design. Combing DEA mechanical with MAG rock solid electronic control system will give you a product that is safe, superior technology, reliable quality and yet very much affordable.

Livi series is best for residential user that looks for premium performance to automate your life in style. Gulliver series is made with best material and built in ventilation fan to withstand harsh heavy duty industrial requirement. Greased soaked gear design prevent oil leakage problem and minimize maintenance. During power failure, gate can be operated manually by releasing the clutch using a special release key. MAG control panel will auto-reverse the gate in the event of gate colliding with obstacle with adjustable impact force. Photo beam can be added to auto-reverse the gate upon detecting obstacle to ensure maximum safety.

Wing series can support swing gate up to 3 meter for residential as well as industrial. Wing operates in DC power to support optional backup battery during power down. Wing can also be unlocked with release key during power failure for manual operation. MAG controller allow programmable opening and closing timing to suit every unique condition at site. Electronic solenoid lock ensres that the gate is securely locked after closing.

DEA and MAG is the best automation technology to secure your homes and businesses.



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