# SlideDriver<sup>™</sup>II SD15

## Maximum security combined with extreme durability

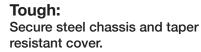
The most secure slide gate operator with power to move any gate, customizable for every unique application.



# **Features:**



**Powerful:** Move gates up to 1,500 lb.





**Reliable:** UPS models remain functional during a power outage.



**Programmable:** Configure for specific site requirements.



Fast: 1-3 ft/s operating speed. Emergency fast operate at 3 ft/s.



#### Smart:

Integrated primary/secondary controls and preprogrammed relay settings.

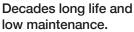


#### All weather performance: Wide temperature range

without heater.



#### **Durable:**





Made in USA: Designed, tested and built with in USA from globally sourced materials



# SlideDriver<sup>™</sup>II SD15

### **Next Generation**

Builds on a legacy of security and reliability with the new SmartTouch<sup>™</sup> 725 controller



\* IN THE\*

**JSA** 

#### **Technical Specifications**

Model	SlideDriver II SD15
Duty Cycle	Continuous
Horsepower	1 hp
Drive	Hydraulic
Drive Wheels	Two 6 inch (15 cm) AdvanceDrive wheels
Rate of Travel	1 ft/s (30 cm/s)
Gate Length Max.	Limited only by weight
Gate Weight Max.	Up to 1,500 lb (680 kg)
Pull Force	300 lb (136 kg)
UPS Battery Backup Cycles*	Optional 230V AC Power SUpply w/HyInverter AC™
Temperature Rating	-40° to 158° F (-40° to 70° C)
Single Phase Voltages	115/208-230V 60 Hz, 110/220V 50 Hz***
Three Phase Voltages	208-230/460V 60Hz,220/380/440V 50Hz***
Included Accessories	One premium EMX IRB-MON photo eye, one 5-foot premium ASO edge sensor
Communication	BlueBUS, USB, Ethernet, RS-485, Bluetooth, OXI receiver
User Controls	SmartTouch 725 Controller with 70+ configurable settings. 32 character OLED display and 7 tactile buttons, or Bluetooth smartphone interface, for programming. SmartTouch 720 Available without Bluetooth or Ethernet.
Relays	8 Configurable relays: Two 250V 20A electromechanical relays and six 30VDC 2A solid state relays
Enclosure	N/A
Finish	Zinc plated with powder coating
ETL Listed (UL 325)	Usage Class I, II, III, IV
Warranty	5 year w/product registration

\*The actual number of gate cycles available from battery power depends upon gate resistance to travel (3,000 ft of gate travel), cycle length, battery size, state of charge and health, ambient temperature, accessory power draw and frequency of gate cycles during power outage.

\*\*\*Refer to Installed Options on pricing for all 50Hz voltages, which are special order.