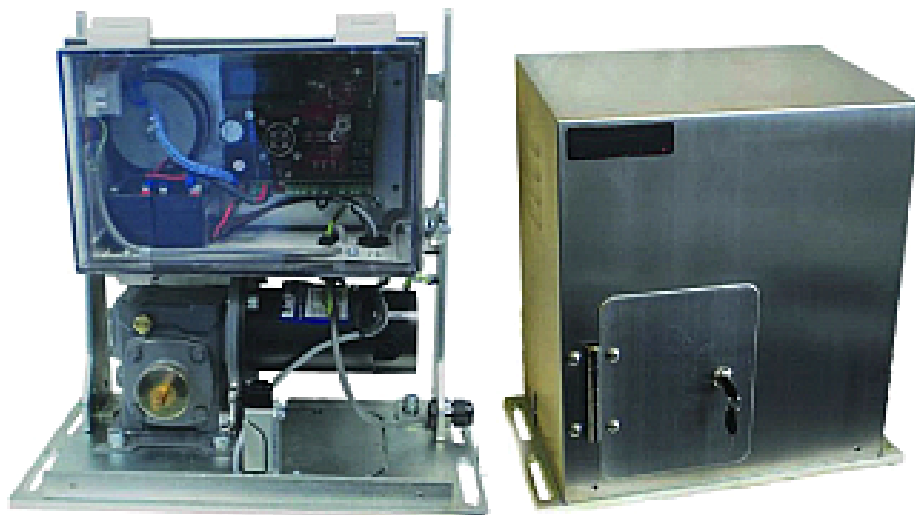


24V Industrial Sliding Gate Drives

Models SGD500/8-24, SDG600/8-24



GATE DRIVE SOLUTIONS
The Driving Force Behind Your Gate

GATE DRIVE SOLUTIONS LTD.

100% New Zealand owned and operated

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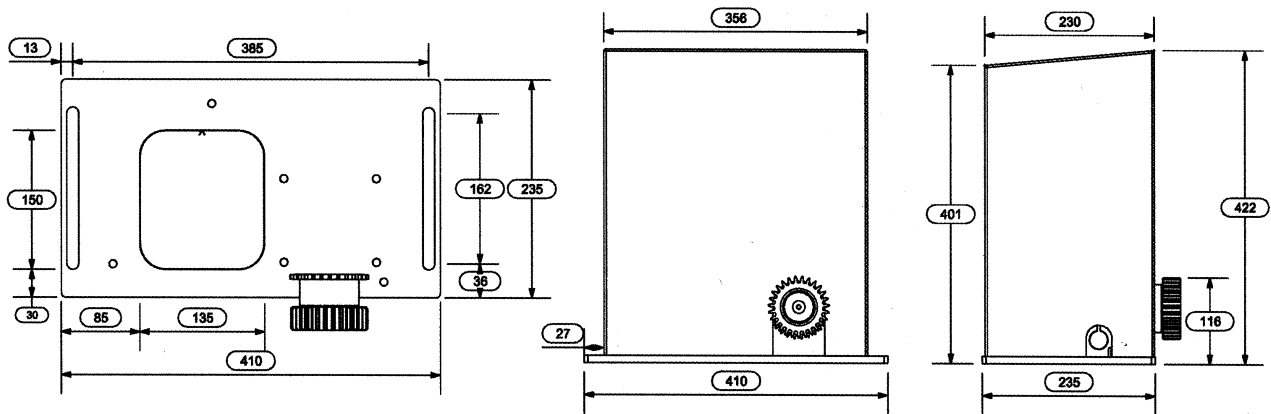
TECHNICAL DETAILS

24V 120W Industrial/Commercial Sliding Gate Drive, 230Vac 10A powered with a 316 stainless-steel cover, inbuilt ELSEMA control unit in an ABS plastic enclosure with clear lid.

- Ground track gates running near level and free rolling Cantilever gates.
- For intensive use
- Duty cycle - 100% when connected to 230Vac power source.
- Input power - 230V ac or low voltage including Solar
- Variable ramp up, ramp down.
- Battery back-up - 2 x 12V 2.3 Ah batteries
- Cast-iron gearbox
- Hot-dipped galvanised chassis
- Available as Bi-Parting Industrial/Commercial Sliding Gate Drives



MODEL	SGD500/8-24	SGD600/8-24
Motor Power	24V dc 120W	24V dc 120W
Max. Gate Length	8m approx.	8m approx.
Max. Gate Height	2m approx.	2m approx.
Max. Gate Weight	Up to 500Kgs	Up to 600Kgs
Opening/Closing Speed	450mm/sec	230mm/sec
Control Board	ELSEMA	ELSEMA



PLEASE NOTE: The specifications and suggested gate sizes will vary depending upon other variables such as friction of wheels; environmental factors e.g. wind loading, type of cladding and external influences which may assist or degrade the recommended gate sizes.

All automation applications require external safety photocell protection / vehicle loop detector and appropriate warning signs and/or devices.

Imported and marketed in New Zealand by GATE DRIVE SOLUTIONS LTD.

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The Information contained in this document is subject to change without notice. 17 May 2017