



# Sliding Gate Operators Low Voltage

Models 230 LVL, 450 LVL

GDS - Your Automatic Choice

# GENERAL INFORMATION

Compact, quick fit Industrial sliding gate operator, able to handle intensive duty, Low Voltage Operator with inbuilt controls and grade 316 Stainless Steel Cover Control board has facility for safety photo electric cells, induction loops and accepts remote control and all access control inputs Control board operates via 24v supply with battery back up feature as standard Variable ramp up, ramp down, DC drive with variable open and close speeds, mainly for use on level ground, track gates

# TECHNICAL DETAILS

MODEL	GDS 230 LVL	GDS 450 LVL
Motor Power	24v 120w DC	24v 120w DC
Gate Size Max.	600 Kg, 8m approx	500 Kg, 8m approx
Input Power	240v AC or low voltage inc solar	240v AC or low voltage inc solar
Speed	230mm/sec ramp up ramp down feature	450mm/sec ramp up ramp down feature
Duty Cycle	100%	100%
Battery back up	2 x 2.3 AH Batteries included	2 x 2.3 AH Batteries included
Control board	Elsema MCSv2	Elsema MCSV2

# SPECIFICATIONS

## GDS 230 LVL - GDS 450 LVL

