

LEPUS INDUSTRIAL 2000 24V

Designed specifically for industrial applications, Lepus 24V version is equipped with a built in 24V USER-1 DG MAXI controller and oil bath gearbox and mechanical limit switches.

- 280 MM/SEC GATE SPEED
- 75 % DUTY CYCLE
- 2000 MAXIMUM GATE WEIGHT

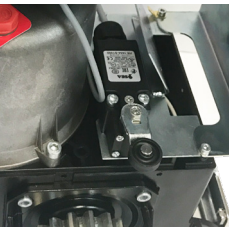
UNIGATE INVERTER
EQUIPPED



OIL BATH
LUBRICATION

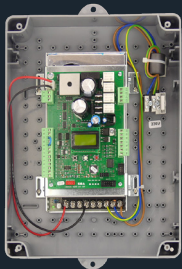


MECHANICAL LIMIT
SWITCHES



2000KG

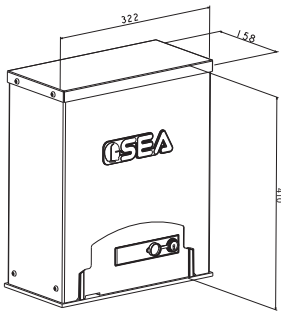
CONTROLLER



DIGITAL PROGRAMMING

LEPUS INDUSTRIAL 2000 24V is supplied with built in USER-1 control panel

Details on page 26



* Maximum duty cycle based on the first working hour in a test environment

** Based on a Z13 pinion size. Other pinions available for different speed and weight variations

*** Other pinion sizes available on request.
Z16 Pinion for increase in speed to 350mm/sec, with max weight 1200kg
Z20 pinion for increase in speed to 450mm/sec with a max weight 500KG

ORDER CODE	LEPUS200024V	MAX. GATE WEIGHT	2000 KG
POWER SUPPLY	SINGLE PHASE	PINION SIZE	Z13***
MOTOR VOLTAGE	24 V (DC)	PINION HEIGHT	92 MM
GATE SPEED	TO 280 MM/SEC (17 M/MIN)**	LIMIT SWITCH	MECHANICAL
MOTOR POWER	100 W	PROTECTION DEGREE	IP55
OPERATIONS PER HOUR	80*	DIMENSIONS (H-W-L)	410, 158, 322
DUTY CYCLE	75 %*	WORKING TEMP.	-20 ° /+55 ° C

