

# LEPUS INDUSTRIAL 2000 230V

Designed specifically for industrial applications, Lepus 230V version is inverter equipped with a built in UNIGATE controller and oil bath gearbox and mechanical limit switches.

- 300 MM/SEC GATE SPEED
- 100 % DUTY CYCLE
- 2000 MAXIMUM GATE WEIGHT

UNIGATE INVERTER EQUIPPED



OIL BATH LUBRICATION



MECHANICAL LIMIT SWITCHES

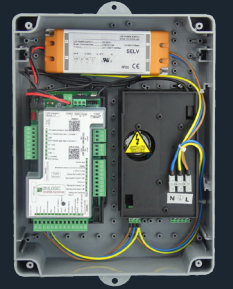


SEA MADE IN ITALY



2000KG

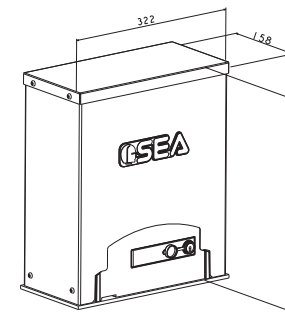
## CONTROLLER



## INVERTER EQUIPPED

UNIGATE uses a separate inverter power module and control board to achieve optimum heat management of power module components. The Inverter power module is connected to control board via USB cable.

Details on page 25



## INVERTER SPEED SETTINGS

90Hz	300 mm/sec
80Hz	254 mm/sec
70Hz	230 mm/sec
60Hz	198 mm/sec
50Hz	167 mm/sec

ORDER CODE	LEPUS2000	MAX. GATE WEIGHT	2000 KG
POWER SUPPLY	SINGLE PHASE	PINION SIZE	Z20
MOTOR VOLTAGE	3-Phase 230 V (AC)	PINION HEIGHT	108 MM
GATE SPEED	300 MM/SEC (18 M/MIN)	LIMIT SWITCH	MECHANICAL
MOTOR POWER	800 W	PROTECTION DEGREE	IP55
MAX. CYCLES PER HOUR	100*	DIMENSIONS (H-W-L)	410, 158, 322
DUTY CYCLE	100 %*	WORKING TEMP.	-20° /+55° C

\*Maximum duty cycle based on the first working hour in a testing environment.