

LEPUS INDUSTRIAL 1500 FAST

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.

- 450 MM/SEC GATE SPEED
- 100 % DUTY CYCLE
- 1500 MAXIMUM GATE WEIGHT

UNIGATE INVERTER EQUIPPED



OIL BATH LUBRICATION

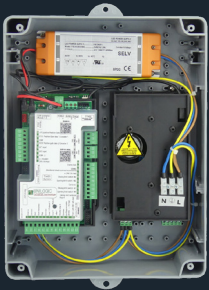


MECHANICAL LIMIT SWITCHES



1500KG

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.

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INVERTER SPEED SETTINGS

90Hz	450 mm/sec
80Hz	381 mm/sec
70Hz	345 mm/sec
60Hz	297 mm/sec
50Hz	250 mm/sec

ORDER CODE	LEPUS1500	MAX. GATE WEIGHT	1500 KG
POWER SUPPLY	SINGLE PHASE	PINION SIZE	Z20
MOTOR VOLTAGE	3-Phase 230 V (AC)	PINION HEIGHT	108 MM
GATE SPEED	450 MM/SEC (27 M/MIN)	LIMIT SWITCH	MECHANICAL
MOTOR POWER	650 W	PROTECTION DEGREE	IP55
MAX. CYCLES PER HOUR	150*	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.

