



Lepus rack

GEAR RACK REDUCER IN OIL BATH FOR INTENSIVE USE FOR SLIDING GATES UP TO 1000 KG / 2500 LBS WEIGHT



- **Complete lubrication of motor and all mechanical components for longer life and intensive use**
- Manual release protected through a lid with key for safety
- Gears housed in a single piece cast aluminum block
- Encoder (detection sensor) for reverse on obstacle
- High quality mechanical, twin-disc clutch in oil bath for torque adjustment
- Easy manual release with key
- Foundation plate adjustable in height and width
- Duty Cycles*: 60 %

* Duty Cycles depend on gate size an installation



Release with metal lever DIN lock and lock cover. Microswitch for stop function in case of assistance



Internal photo

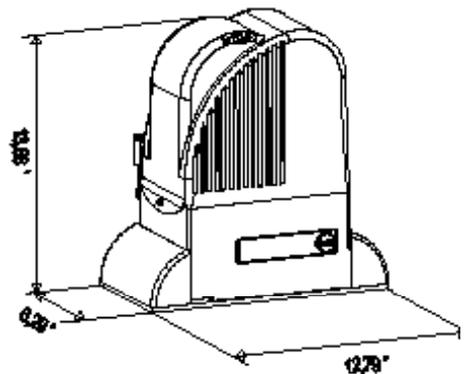


Mechanical twin-disk clutch

CODE	DESCRIPTION	MAX LEAF WEIGHT	MAX LEAF LENGTH	DUTY CYCLES %	PCS PER PALLETS
1110FL-08D-CSA	LEPUS RACK Z20 Pinion Z20	1500 lbs	37 feet	90	30
11110302	LEPUS RACK 2000 Pinion Z20	2000 lbs	37 feet	65	30
11110303	LEPUS RACK PLUS 2800 Pinion Z13 -230V	2800 lbs	37 feet	50	30

CONTROL BOARDS

CODE	DESCRIPTION
2300A110G1DGR	GATE 1 DG 110V Replace (only circuit)



Dimensions (inches)

ACCESSORIES



16700047
G-LOCK
Magnetic Lock



OIL-E
OIL
Yellow oil in 1 quart bottle



12715010
RACKZ
Metal rack 3.28 ft



16101007
PZ13
Pinion Z13 double mod. 4 for LEPUS

PACKAGE LEPUS RACK

- N.1 Operator LEPUS RACK with GATE 1 DG control board
- N.1 Receiver
- N.1 Remote control 433 Mhz
- N.1 Foundation plate
- N.1 Installation accessories Kit
- N.1 Installation instructions and general notice
- N.1 Warning signboard