



Release with lever accessible through door with lock.
Micro for stop function



Internal foto

NEW LEPUS

GEAR MOTOR IN OIL-BATH FOR SLIDING GATES UP TO MAX 1600 KG. (2000 KG LEPUS 2000 THREE-PHASE). INTENSIVE USE.

- **Reliability of the oil-bathed gear motor.**
- **SEA TOTAL QUALITY:** All main parts are manufactured and tested in-house.
- Oil-bath lubrication of the motor and all components for long time lasting.
- Manual release protected by a door with key for high safety. External release optional.
- Mechanical and electronic oil-bath two-discs clutch for a double anti-crushing safety.
- Serial encoder (obstacles detector) for a high anti-crushing safety.
- Foundation plate adjustable in length and width.
- **GATE 1 ROLL** control unit to satisfy all working needs. (LEPUS 600 and 1600), without control unit (LEPUS 2000 Three-phase).
- Lepas 600 reversible with electric lock. Available on march 2012.

CODE	NAME	MAX LEAF LENGTH	MAX GATE WEIGHT	CYCLES/HOURS
11102035	LEPUS 600 REVERSIBLE mechanical limit switch (no control unit)	11 m	600 Kg	50
11102038	LEPUS 600 REVERSIBLE with electric lock	11 m	600 kg	50
11102025	LEPUS 600 inductive limit switch	11 m	600 kg	50
11102030	LEPUS 600 mechanical limit switch	11 m	600 Kg	50
11110305	LEPUS 1600 inductive limit switch	11 m	1600 kg	50
11110300	LEPUS 1600 mechanical limit switch	11 m	1600 kg	50
11110505	LEPUS 2000 THREEPHASE inductive limit switch	11 m	2000 kg	50
11110500	LEPUS 2000 THREEPHASE mechanical limit switch	11 m	2000 kg	50

NOTE: LEPUS 2000 THREE-PHASE and 600 REVERSIBLE without control unit. Recommended GATE 1 ROLL THREE-PHASE for external use

(see control units page 98)

LEPUS 600 and 1600 are sold with GATE1 ROLL, encoder and mechanical clutch.

Foundation plate included.

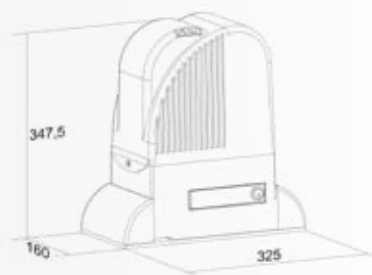
STANDARD INSTALLATION FOR A SLIDING GATE OF 1600 KG

Code	Name	Quantity
11110300	LEPUS 1600 mechanical limits switches with lever	1
12705050	COSTA 200 (rubber edge)	1
23120470	RF ROLL 433 Mhz radio frequency module	1
12715010	RACKZGalv. Rack mod. 4 pack. 1m	8
23110471	LADYBIRD ROLL 2 ch. 433 MHz Transmitter	1
23104100	ANTFL433 FLASH warning lamp	1
23101075	Kit Antenna 433 MHz	1
23103065	ASTER key switch	1
23102076	SUNSET synchronized photocells	2
12710205	PILAR aluminium column for SUNSET	2

OTHER ACCESSORIES

Code	Name
65000020	OILGL Yellow oil for gear motors Lepas series
16101015	PZ20 Pinion
16101005	PZ13 Pinion
12710600	SECLEP Security box with external release and cable
12715285	Inox Box for LEPUS external release

NOTE: For further information please contact the SEA sales offices.



Dimensions (mm)

LEPUS Package

- N.1 Gear motor Lepas
- N.1 Pinion Z16
- N.1 Control unit GATE 1 ROLL only (LEPUS 600 and 1600)
- N.1 Mounting accessories kit
- N.4 Release key
- N.1 Mounting instructions and general notes
- N.1 Warning signboard
- N.1 Foundation plate

ACCESSORIES

- Accessories for sliding gates
- General accessories

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