

LYRA 800

EN 12453  
EN12445  
tested

Test on impact force\*

# LYRA 800/800 CP

HYDRAULIC IN-GROUND OPERATOR FOR RESIDENTIAL USE. FOR MAX LEAF LENGTH UP TO 4 M AND 400 KG MAX WEIGHT. (800 KG LYRA 800)

● **Hydraulic silence and reliability.**

● Version with separate hydraulic unit and jack. The version LYRA 800 CP comes with self-carrying box.

**SEA TOTAL QUALITY:** All main parts are manufactured and tested in-house.

● The functioning of the operator through oil and the inner lubrication of all mechanical components grant a long time lasting.

● Release with customized key in case of power supply.

● Version available with adjustable hydraulic slow down for a soft approaching of the leaf.

● Galvanized sheet box for jack (included). The CP version is a self-carrying box out of steel (cataphoresis).

● Available version with double lock (AC) or without lock (SB).



LYRA 800 CP



Force adjusting valves



Galvanized steel and polyester painted box (included)

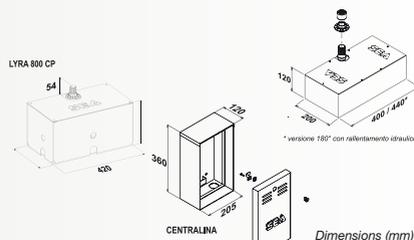
CODE	NAME	CYCLES/HOUR	ROT. ANGL.	MAX. LEAF WEIGHT	OPENING TIME
12001005	Centralina AC with box	30	0,5 lt	2,0 mt	7,0 sec.
12002005	Centralina SB with box	30	0,5 lt	4,0 mt	7,0 sec.

CODE	NAME	PRICE	CYCLES/HOUR	ROT. ANGL.	MAX. LEAF WEIGHT
12015010	LYRA 800 jack FRENO 100° with box		30	100°	800 kg
12015050	LYRA 800 jack FRENO 180° with box		30	180°	800 kg
12015020	LYRA 800 CP jack FRENO 100° with carrying box		30	100°	800 kg
12015060	LYRA 800 CP jack FRENO 180° with carrying box		30	180°	800 kg

**STANDARD INSTALLATION FOR TWO SWING LEAVES**

Code	Name	Quantity
12001005	Centralina AC with box	2
12015010	LYRA 800 jack with box 100°	2
23001125	GATE 2 control unit	1
23120420	RF 433 Mhz radio frequency module	1
12715020	Copper pipe 5mt	2
23110351	SMART 2 chan. 433 Mhz	1
23104100	FLASH warning lamp	1
23101075	kit antenna 433 Mhz	1
23103050	KEY PLUS aluminium key switch	1
23105335	SAFETY GATE encoder	2
23102070	GHOST 40 photocell	2
12710205	PILAR aluminium column for GHOST	2



**OTHER ACCESSORIES**

Code	Name
65000045	Green oil for hydraulic motors
12715020	Copper pipe Ø 8 (5 m)
23105345	linear Gate linear (kit encoder for swing gate operator to be combined to GATE control units)

**LYRA Package**

- N.1 Lyra Unit
- N.1 Box for unit
- N.1 Starting Capacitor
- N.1 Mounting accessories kit
- N.1 Mounting instructions o

**JACK/CP PACKAGE**

- N.1 Lyra 800 Jack
- N.1 Angular box / Carrying box
- N.1 Kit mounting accessories
- N.1 Mounting instructions
- N.1 Warning sign board

**ACCESSORIES**

- Accessories for swing gates
- General accessories

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