



# Compact 1600 - Super Compact 2600

**HYDRAULIC IN-GROUND OPERATOR FOR RESIDENTIAL / MULTIFAMILY SWING GATE MAX LEAF LENGTH OF 4M / 13 FEET OR 800 KG / 1600 LBS MAX. WEIGHT SUPER COMPACT 20 FEET/2600 LBS**



- **Noiseless and hydraulic reliability**
- The functioning of the operator through oil and the inner lubrication of all mechanical components grant a long time lasting
- Optional mechanical/electronic limit switch IP 67 for accurate operation on physical stops.
- Adjustable **mechanical positive stops** in opening and closing in the box (optional)
- Adjustable **hydraulic slowdown** for smooth leaf approach
- **Universal right / left hand side.**
- Available on request models with bigger pumps for an highes speed
- Duty cycles\*: 45 per hour
- **Bigger size gear** than regular COMPACT
- **Bigger cylinder** than regular COMPACT
- **Over 35% more torque** than regular COMPACT
- **Over 100% more** life resistance 20 feet or 2600 lbs

\* Duty Cycles depend on gate size and installation



Adjustable Positive stops



Hydraulic slow-down adjustment screw



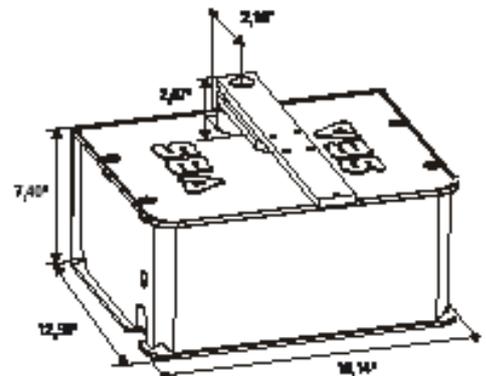
Jack size Compact/Super

CODE	DESCRIPTION	MAX LEAF WEIGHT	MAX LEAF LENGTH	MAX OPENING DEGREE	MAX CYCLES / HOUR	PCS PER PALLETS
121AC0B0-1N-CSA	<b>COMPACT 1600 BRAKE 140°</b>	1600 lbs	16 feet	180°	45	45
12130005-CSA	<b>SUPER COMPACT 2600 AC 100° 230V with brake</b>	2600 lbs	20 feet	100°	45	45
12130008-CSA	<b>SUPER COMPACT 2600 AC 100° 115V with brake</b>	2600 lbs	20 feet	100°	45	45

## CONTROL BOARDS

CODE	DESCRIPTION
 2302A110G2DG	<b>GATE 2 DG 110V</b> with plastic enclosure
 2302A110G2DGPW	<b>GATE 2 DG 110V PRE-WIRED</b> with metal enclosure 3R (21"x11"x5")
 2302A220G2DGR	<b>GATE 2 DG 220V</b> Replace (only circuit)
 2302A110G2DGR	<b>GATE 2 DG 110V</b> Replace (only circuit)

\* GATE 2 DG PRE-WIRED: GATE 2 DG + Loop Module + Electric Switch + Plugs + Metal enclosure NEMA 3R (21"x11"x5") +2 Plug-in Loop (see specs page 59) On request different dimensions



Dimensions (inches)

## ACCESSORIES

					
<b>23105053-I</b> <b>STAR 500</b> Battery back-up for AC motors 110V	<b>OIL</b> <b>OIL</b> Green oil in 1 quart bottle	<b>12710428</b> <b>PSCE</b> Mechanical / electronic stop (2 pcs for 1 motor) for better slowing down function	<b>12101055</b> <b>BOXCI</b> Self-carrying box in stainless steel	<b>12101060</b> <b>BOXC</b> Treated box (cataphoresis) with stainless steel lid	<b>23105019</b> <b>PROBE</b> kit probe to manage low temperature (card LE+ cable 6 feet-1,8 m)

			
<b>12710275</b> <b>LOCKINTP</b> Manual release PLUS with lock (1 pc)	<b>12710425</b> <b>PSC</b> Adjustable mechanical stops in opening and closing (1 pc) *	<b>16700047</b> <b>G-LOCK</b> Magnetic Lock	<b>16700060</b> <b>LOCK KIT 12V</b> Electric lock Counter-plate for horizontal or vertical mounting external and internal cylinder



For leaf length over 6 feet an electric or magnetic lock is recommended  
\* Up to 1.600 lbs