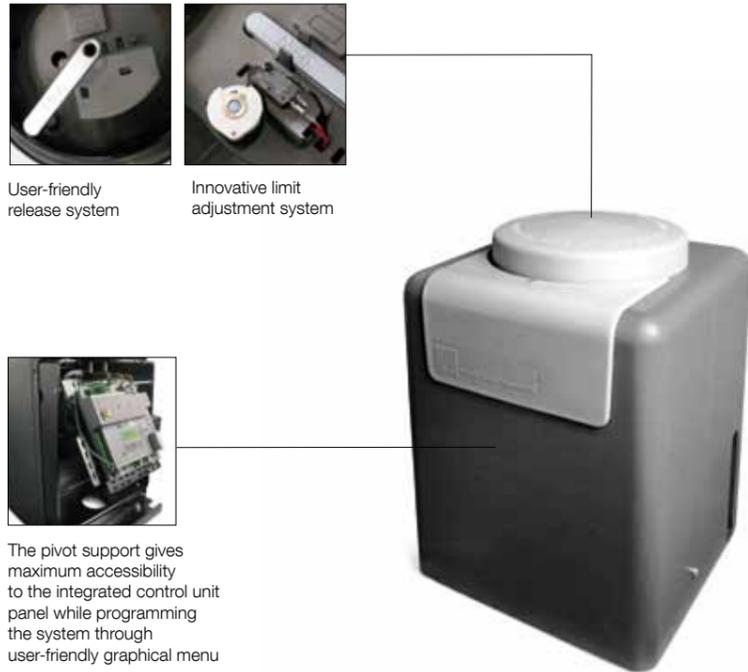


**Operators for sliding gates up to 1500 lbs weight and 35 ft length.**  
High-quality, innovative and reliable, for **commercial applications.**



**5** year commercial warranty  
**7** year residential warranty

**24 V motors, 120 Vac main power.**

**Easy to program:** speed, force, sensitivity to obstacles and other parameters can be simply adjusted according to specific site and installation conditions and needs.

**Easy to install:** all parts requiring initial adjustment, such as the limit switches, are easily accessible. Thanks to the pivot support, the integrated control unit 1050 can be tilted to make programming more comfortable: its LCD large display shows the status of the operator and allows easy visual observation of the input LEDs.

**Innovative:** the integrated 1050 circuit board offers several features, such as 7 day programming, protection against electric shocks, programmable connections to external accessories such as lights, keypads, etc.

**Plug-in receiver:** up to 1,000 rolling-code transmitters, with more than 2X range than industry standard.

**Master/slave management:** two units synchronized for dual application.

**Reliable:** the operator is safely protected from water and dust by the cover which can be easily removed to access the mechanical release in case of emergency.

**Corrosion resistant.** The inside controls are separated from the external drive assembly to avoid water, dirty or small animals.

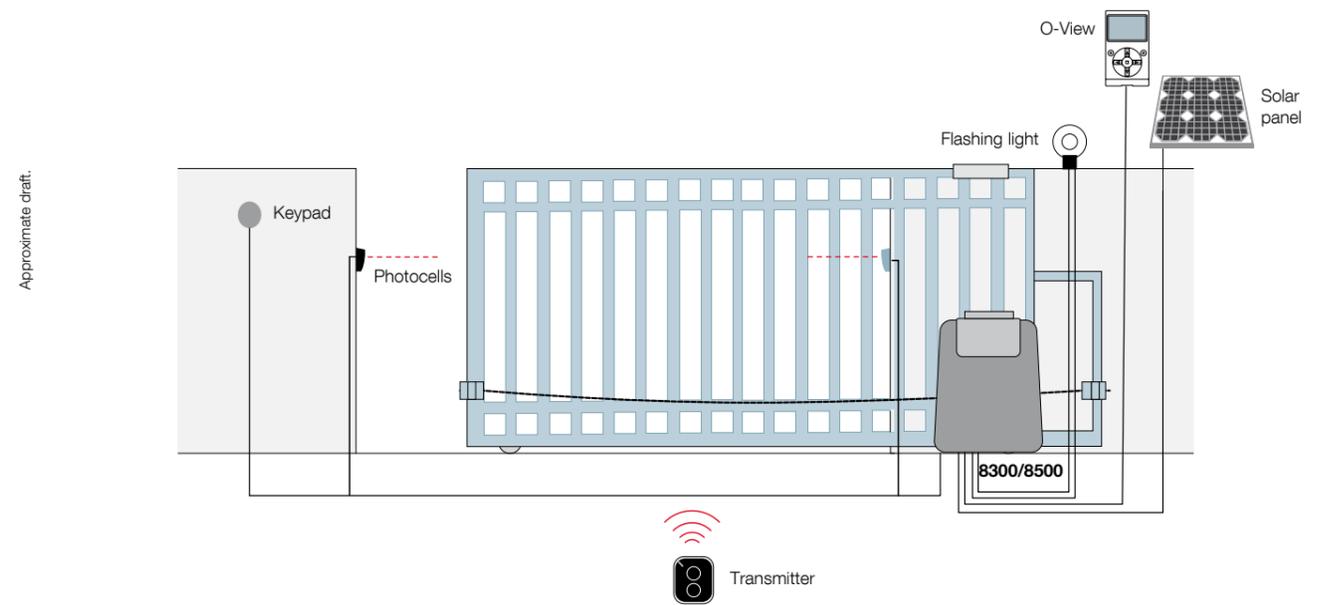
**Smart management of the battery charging. Solar power compatible.**

Code	Description	Approvals
<b>8300SL</b>	Operator 24 Vdc for sliding gates up to 1000 lbs weight and 35 feet length. ½ HP. Chain driven. Integrated 1050 circuit board. Ideal for residential applications.	ETL
<b>8500SL</b>	Operator 24 Vdc for sliding gates up to 1500 lbs weight and 35 feet length. 1 HP. Chain driven. Integrated 1050 circuit board. Ideal for commercial applications.	ETL

**Technical specifications**

Code	8300SL	8500SL
<b>Electrical data</b>		
Power Supply (Vac 60Hz)		120
Operation (Vdc)		24
<b>Performance data</b>		
Maximum speed (in/s)		11
Maximum force (N)	450	550
<b>Dimensional and general data</b>		
Size (inches, length x width x height)	18.1x18.5x27.5	
Operator weight (lbs)	110	115

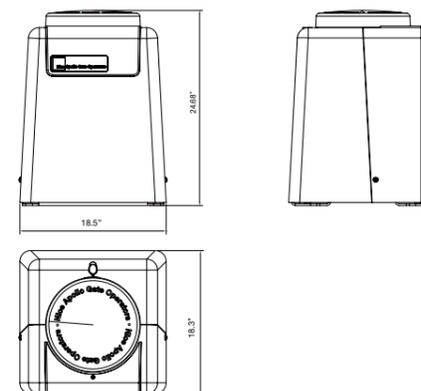
**Gate setup**



**Nice transmitters and accessories to control and make safer your automation system:**

<b>INTI</b> 2-channel transmitters 433.92 MHz, rolling code system with self-learning function. Available in 6 different colors.	<b>ERA ONE</b> 2, 4-channel 433.92 MHz transmitters with management of Identity Codes and Certificates.	<b>MOTB</b> 12-key digital selector.	<b>MOFB</b> One couple of photocells.	<b>ML24T</b> Flashing light with integrated aerial.	<b>LP1 - LP2</b> Loop detectors.

**Dimensions**



**Application**



High-quality, innovative and reliable. For sliding gates up to 1500 lbs and 35 ft., ideal for commercial and residential applications.