

## 24 VDC Actuator for swing gates up to 400 lbs weight and 14 ft length.

Recommended for **residential applications.**

Great innovative functions with the 1050 control board



**Versatile:** available in both 1724 single version and 1824 dual gate version, including an additional actuator with 38 ft. cable working with the 1050 circuit board.

**Powered by:** two 12 V batteries kept charged by an AC power supply connected to a 120 VAC power source.

**Reliable in any condition:** in the event of electrical power outage, fully charged batteries will provide up to 200 cycles\* on a basic system before requiring a recharge.

\*Amount of cycles depends on consumption of attached accessories and duration of power outage

Both models use the **single/dual advanced 1050 circuit board** offering:

- LCD display for easy programming, diagnosing and troubleshooting;
- Innovative obstacle detection system;
- Plug-in receiver: up to 1,000 rolling-code transmitters;
- Smart management of the battery charging;
- Integrated 7 day timer;
- Programmable opening in case of power outage
- Protection against electrical surges;
- Programmable inputs for external accessories.

**Quality and durability:** this new generation model is resistant to environmental conditions: The control box is made from polycarbonate while the actuator housing is made up of two tough aluminum shells with polyester paint finish.

This system has a **sleek look** and the practical connection compartment allows for easy installation and maintenance.

The T5 series actuators have an **external quick release** with key, that allows for manual operation.

Code	Description
1724	Operator 24 Vdc for swing gates up to 14 ft. and 400 lbs. each, single gate version. 1050 circuit board.
1824	Operator 24 Vdc for swing gates up to 14 ft. and 400 lbs. each, dual gate version. 1050 circuit board.

### Technical Specifications

Code	1724	1824
<b>Electrical data</b>		
Incoming power (Vac)		120
Operation Voltage (Vdc)		24
Absorption - standby (mA)		10
<b>Performance data</b>		
Speed open 90° (s)		14-16
<b>Dimensions and general data</b>		
Working Temp (°F Min/Max)		-4 ÷ +150
Dimensions - Control box (inches)		15.5x14x8
Dimensions - Actuator (inches)		38x4.5x4.1