



# Fast Automatic Swing Gate Operators

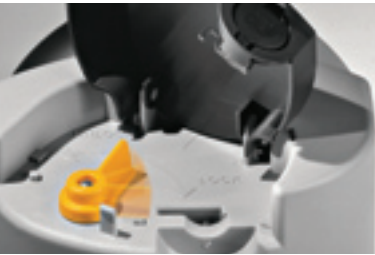
A compact and versatile solution brought to you by CAME that is quickly becoming a favorite for medium and large pillars, supporting swing gate leaves of up to 7.5 feet.



## State-of-the-Art Technology

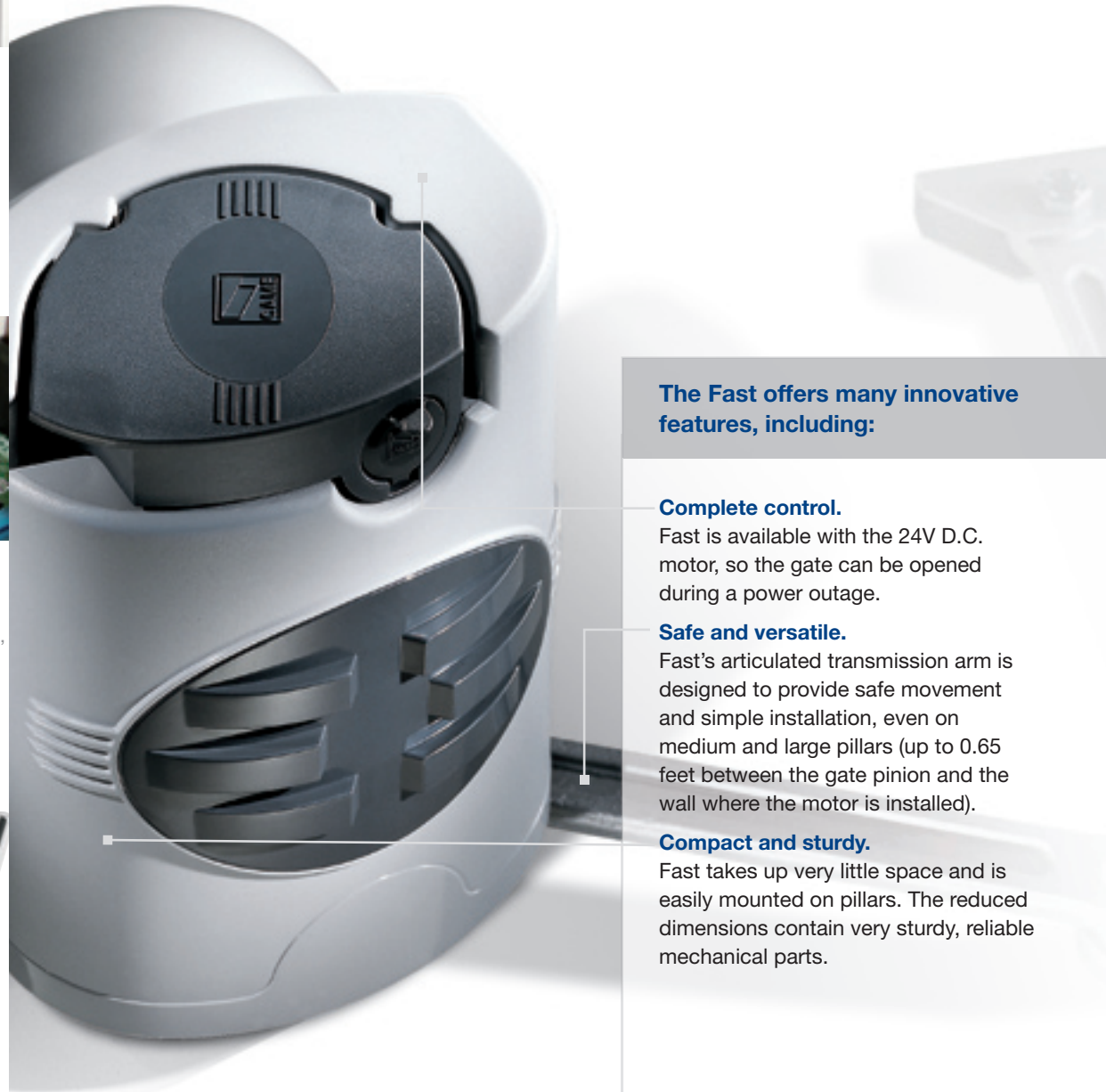
Fast's 24V D.C. technology provides specific command and safety functions in the standard series version. There are, however, additional control boards available that provide top performance technology, regarding service and safety. For example:

- **Active safety features testing**  
Activates before each gate operation, whether opening or closing.
- **Pedestrian or partial opening**  
Allows opening of one gate leaf or limited opening for pedestrian access.
- **Total control of the gate from the transmitter**  
Includes the possibility of immediately stopping movement of the gate leaves.



### Powerful and innovative series

With its articulated transmission arms, Fast has a precise applicative purpose that's easily installed, with relatively little mounting requirements. Choosing the Fast operator means securing tomorrow's technology, today.



## The Advantages of Frog

When max comfort, performance and safety are needed, Fast's 24V D.C. technology provides topnotch power, reliability and performance.

- **No more blackouts**  
The Frog 24V D.C. technology can immediately act in the event of a power outage by activating the emergency function through the auxiliary batteries, enabling the gate to open and close (optional).
- **Frequent passages**  
The low voltage gear motor ensures continued functionality even if used in high-traffic areas such as apartment complexes or commercial settings.
- **Obstacle detection**  
A special electronic circuit constantly sweeps for any obstacles surrounding the gate leaves and if needed, stops or inverts the direction of motion.

### A fast and safe favorite

With its articulated transmission arms, Fast is the new automation system for swing gates with leaves up to 7.5 feet. The 24V D.C. version ensures a safe movement of the gate thanks to the emergency battery back-up capabilities (optional).

### Safe and practical.

The convenient release lever enables manual opening of the gate in case of a power outage.



### A compact operator.

The basic version of Fast comes standard with a built-in control panel, eliminating the need for additional control boards.

### The Fast offers many innovative features, including:

#### Complete control.

Fast is available with the 24V D.C. motor, so the gate can be opened during a power outage.

#### Safe and versatile.

Fast's articulated transmission arm is designed to provide safe movement and simple installation, even on medium and large pillars (up to 0.65 feet between the gate pinion and the wall where the motor is installed).

#### Compact and sturdy.

Fast takes up very little space and is easily mounted on pillars. The reduced dimensions contain very sturdy, reliable mechanical parts.



### Contemporary and refined design.

Top-notch quality and innovative design is achieved thanks to the extreme attention to detail and selection of materials.

# Fast Automatic Swing Gate Operators

clearance of up to 7.5 ft.



24V D.C. external operator and control panel

001F7024N Self-locking operator complete with articulated transmission arm

002ZLJ24U Control panel for two-leaf swing gates with built-in radio decoder



### Precision installation

This new product has a precise applicative purpose: to be installed on medium and large sized pillars with relatively little mounting requirements.



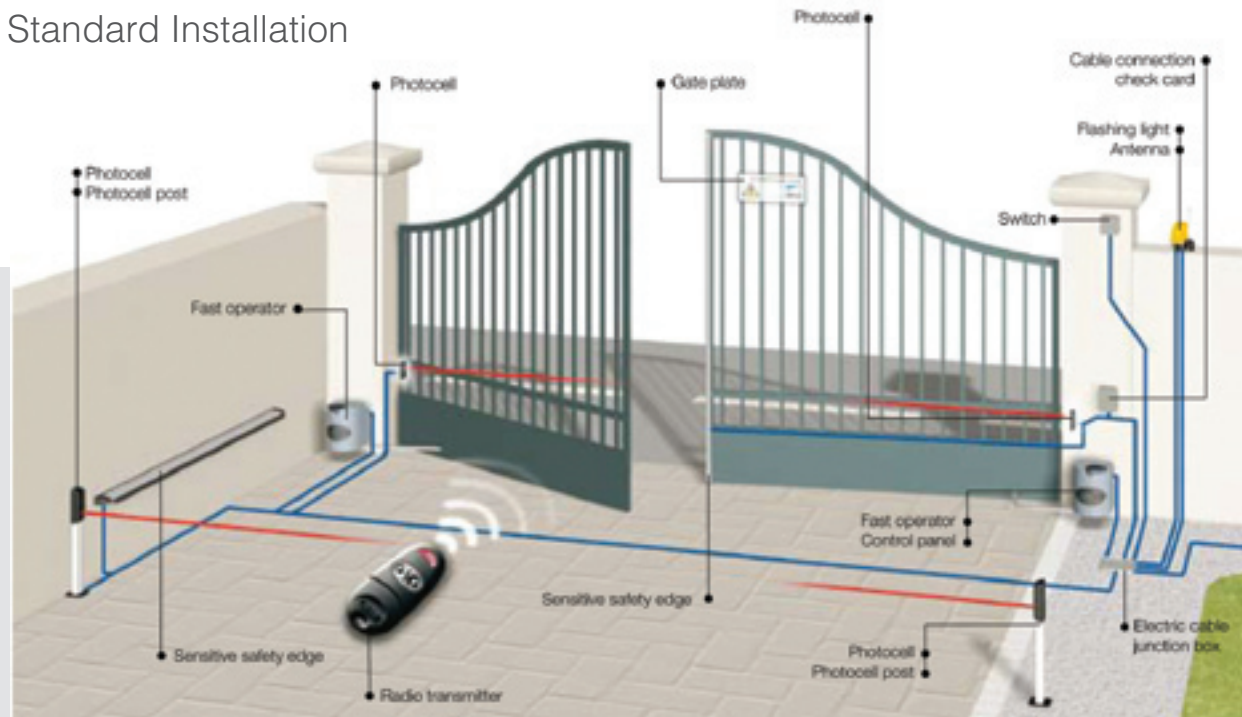
	Product Code	Operator Model (2 included)	Max. leaf (ft.)	Control box with main board	2 Remote Controls 001TOP-432NA	Receiver Card 001AF43S	Photocells 001DIR10	Ext. Antenna 001TOP-A433N	KIARO Flashing Light 001KIARO24N	Battery Back-up Card 002LB180
Basic	KT-SW-FA/L-B2314-1	001F24N	7.5	•	•	•				
Professional	KT-SW-FA/L-P2314-1	001F24N	7.5	•	•	•	•			
Expert	KT-SW-FA/L-E2314-1	001F24N	7.5	•	•	•	•	•	•	•

## Technical features

Type	001F7024N
Protection rating	IP54
Power supply (V) (50/60Hz)	120V A.C.
Motor power supply (V)	24V D.C.
Current draw (A)	11 Max
Power (HP)	1/4
90° opening time (s)	16 - 45
Duty cycle (%)	Intensive use
Thrust (N)	180
Operating temperature (°F)	-4°F up to 131°F
Motor's thermo-protection (°F)	-

● 24V D.C.

## Standard Installation

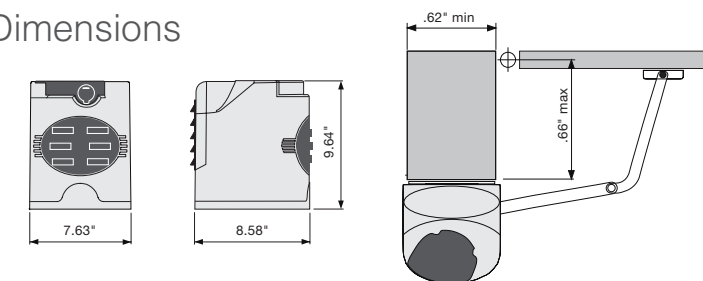


## Accessories

	<b>002LB180</b> Card for connecting two 12V – 1.2Ah emergency batteries with rack (for ZL180 control panel)
	<b>001LOCK81</b> Electric lock with single-cylinder
	<b>001LOCK82</b> Electric lock with double-cylinder
	<b>001F7002</b> Straight transmission arm with slide guide
	<b>001H3000</b> Safety casing complete with release handle and command button for pull-cord release L = 16.40 ft.
	<b>001AF43S</b> 33.92 MHz plug-in radio frequency receiver card
	<b>001TOP-432NA</b> Bi-channel multi-user remote control. 4,096 self-learning combinations
	<b>001DIR10</b> Pair of photocells. Range: 32 ft.
	<b>001TOP-A433N</b> Antenna
	<b>001KIARO24N</b> Warning flashing light

24V

## Dimensions



## Limits to use

Model	001F7024N			
Max width of gate leaf (ft.)	7.5	6.50	5	3.3
Max weight of gate leaf (lb.)	440	475	550	660

● 24V D.C.

NEW

New

24V

24V D.C. gear motor powered directly from the control panel.