

Code: FAAC-CYCLO-24V/KIT

SLIDING GATE OPERATOR **FAAC-CYCLO-24V/KIT** - START KIT

The FAAC-CYCLO-24V/KIT electromechanical operator is designed for cooperation with sliding gates weighing up to 800 kg. Thanks to many technological facilities, the device is safe and comfortable to use.

Thanks to the built-in overload protection, if a gate collision with an obstacle is detected during closing, the operator will immediately stop and then open the gate. The automatic gate closing function allows to set the time from the total opening, after which the gate will close automatically. In addition, the operator automatically locks when movement is complete, preventing to open the gate manually. Thanks to this, there is no need to use additional devices protecting the gate against opening. In the case of operator or power failure, it is possible to manually release the lock using a key.

The kit includes: operator - model C721 with built-in E721 controller, set of XP20BD photocells (transmitter + receiver pair), XF868 radio communication module, XT4 radio remote control, set of 2 end limiters and necessary mounting accessories.



Gate operator type:	Mechanical, For sliding gates - Start Kit
Torque:	30 Nm (max)
Maximum expressed force:	530 N
Engine type:	Motor with brushes, 24 V DC
Maximum weight of the gate:	800 kg
Maximum length of the gate:	15 m
Linear speed:	18 m/min (max)
Automatic closing of the gate:	✓
Automatic locking of the operator:	✓
Limit switch:	✓
Possibility of connecting the photocell:	✓
Possibility of connecting the signal lamp:	✓
Maximum number of programmed remote controls:	250 Channels



DATA SHEET

Wireless transmission range:	≥ 50 m (in open area)
Frequency bandwidth of the system:	868.35 MHz
Main features:	<ul style="list-style-type: none">• Ability to work with the XBAT 24 emergency battery• The Master-Slave function allows you to connect two operators in the application of opposing gates
Power supply:	230 V AC / 50 Hz
Housing:	Plastic
"Index of Protection":	IP44
Color:	Gray
Operation temp:	-20 °C ... 55 °C
Weight:	8.32 kg
Dimensions:	304 x 282 x 180 mm
Manufacturer / Brand:	FAAC
Guarantee:	2 years