



OPENING STROKE SIZES

93° (programmable)

PUSH FORCE

600 N

VOLTAGE

24V DC (+/- 10%)



DESCRIPTION

The FTA 600R folding arm actuator has been developed for installation on side-hung inward or outward opening windows or doors. The roller arm is designed for use on doors used for day-day access. Supplied with potential-free contact used for control of an electric door-opener or a bolt lock. Folding arm drives can be used in SHEV systems and as well as for natural ventilation via automated windows, mainly in façades. Opening stroke is programmable (in factory) - 0-93°. Fixing brackets sold separately.

WINDOW TYPES



APPLICATION



COLOURS

Silver AnodisedCustom RAL colour

CERTIFICATION

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TECHNICAL DATA

Voltage	24V DC (+/- 10%)	
Push Force	600 N	
Pull Force	600 N	
Opening Stroke	93° (programmable)	
Opening Speed	2,0°/sec	
Current Consumption	1.4 A	
Operating Conditions	-5°C - +75°C	
Switch-on Duration	30 % (ON: 3 min. / OFF: 7 min.)	
Colour	Silver Anodised or custom RAL colour	
IP Rating	IP 32	
Life Span	10,000 opening and closing movements	
Delivery Includes	1 x Actuator (fixing brackets sold separately)	
Flex Length	3 m	
Cable Dimensions	2-Core (plus 3 commincation wires)	
Min. window width	> 600 mm (Side-Hung)	
Max. window width	< 1200 mm (Side-Hung)	
Synchronisation	Yes (programmable)	

ACCESSORIES

FTA600R-524156 - Bracket Set

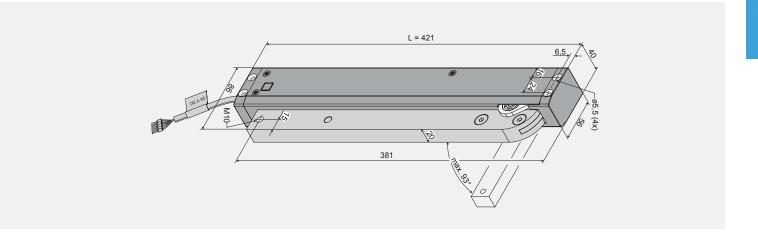
PART CODES

FTA600R - FTA 600R Actuator 24 V 90° Silver

FTA600R-2 - FTA 600R Actuator (synchronised) 24 V 90° Silver



DIMENSIONS



CONTROLS



WSC 204 AOV Control Unit



WSK 320 Override Switch



SSR-D Smoke Sensor



WSC 310 AOV Control Unit



BRACKET TYPES

