

DAMPERS ACTUATORS

ELECTRIC AND PNEUMATIC

F2A offers a wide range of actuators suitable to the markets and adaptable on all our dampers

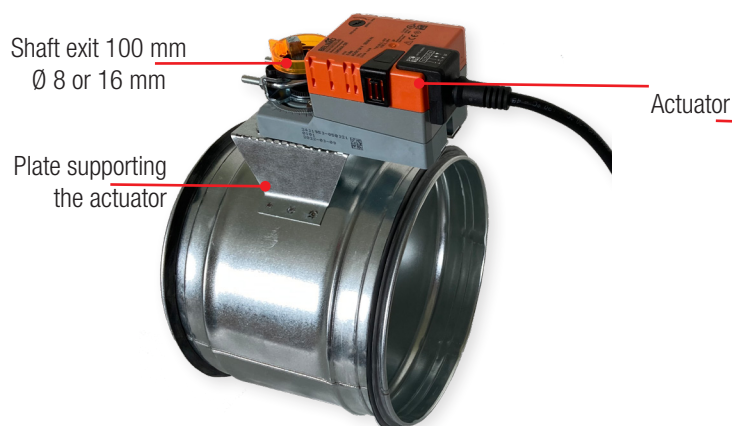
It includes, electric and pneumatic actuators as well as actuators for ATEX markets.



OPERATION OF ACTUATORS

	Operating	Option
On/Off	Two positions control either fully open or fully closed	<u>Spring-return safety function</u> : When the power supply to the actuator is switched off, the spring enables to return automatically to its initial position (either closed or open).
3-point	On/Off with intermediate position without power supply	
Modulating	Continuously changes positions thanks to a control voltage (0-10V / 4-20mA) that proportionally opens the register	
Power supply	24V, 230V or 400V in single or three phases and up to 6 bars for pneumatic actuators	
IP protection	Several indexes of protection available according to your requirements	
Auxiliary switches (End stop)	Switches to indicate the angular position of the actuator : start, end of stop or a predefined middle position	

CIRCULAR DAMPER MOUNTING



RECTANGULAR DAMPER MOUNTING

