

Damper actuators

A range of air control damper actuators in for use in HVAC systems.

The actuators are available in the following control methods:

- 3 point: Power open, power close
- Spring return: Power open, spring return (or vice versa)
- Modulating: Position controlled by 0-10v signal

Please enquire if the actuator you require is not listed below.



Model no.	Electrical supply	Control	Torque	Auxillary switch	Damper area approx
LM230A	230v 1Ph 50Hz	3 point	5Nm	N	1m ²
LM230A-S	230v 1Ph 50Hz	3 point	5Nm	Y	1m ²
LM24A	24v ac/dc	3 point	5Nm	N	1m ²
LM24A-S	24v ac/dc	3 point	5Nm	Y	1m ²
LM24A-SR	24v ac/dc	Modulating	5Nm	N	1m ²
LF230	230v 1Ph 50Hz	Spring return	4Nm	N	0.8m ²
LF230-S	230v 1Ph 50Hz	Spring return	4Nm	Y	0.8m ²
LF24	24v ac/dc	Spring return	4Nm	N	0.8m ²
LF24-S	24v ac/dc	Spring return	4Nm	Y	0.8m ²
LF24-SR	24v ac/dc	Modulating (with spring return)	4Nm	N	0.8m ²

Damper switch

A 2 position Damper Open/Closed switch suitable for use with either spring return or 3 point control dampers. The switch can be used in conjunction with either the 230v ac or 24v ac/dc damper motors.

Please note that when used with 24v damper motors a power supply will be required (not included, please enquire)

Damper switch	
Model no	Size (H x W x D*)
DSW1	70mm x 70mm x 80mm



*Depth includes switch

Damper position indicators: We also offer visual indicators for use with damper motors that have auxillary switches, see remote indicators page.