

DAMPER MOTORS

A range of air control damper motor actuators 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	85.19
LM230A-S	230v 1Ph 50Hz	3 point	5Nm	Y	1m ²	95.96
LM24A	24v ac/dc	3 point	5Nm	N	1m ²	85.19
LM24A-S	24v ac/dc	3 point	5Nm	Y	1m ²	95.96
LM24A-SR	24v ac/dc	Modulating	5Nm	N	1m ²	115.54
LF230	230v 1Ph 50Hz	Spring return	4Nm	N	0.8m ²	149.81
LF230-S	230v 1Ph 50Hz	Spring return	4Nm	Y	0.8m ²	168.42
LF24	24v ac/dc	Spring return	4Nm	N	0.8m ²	138.06
LF24-S	24v ac/dc	Spring return	4Nm	Y	0.8m ²	159.60
LF24-SR	24v ac/dc	Modulating (with spring return)	4Nm	N	0.8m ²	187.02

DAMPER MOTOR 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, see electrical accessories)

Damper switch		
Model no.	Size (H x W x D*)	£
DSW1	72mm x 72mm x 80mm	31.57



*Depth includes switch

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