

Belimo Spring Return Direct Coupled Actuators

Belimo's Spring Return Direct Coupled Actuators are available in a complete variety of torques and control signals. They are reversible CW and CCW with manual override. The SR and MFT models all have 2-10Vdc feedback. One or two SPDT auxiliary switches can be ordered built-in or snapped on later.

MFT (Multi function technology) signals can be configured to meet your individual job specifications. They have adjustable start and span: Start-0.5 to 30Vdc; Span-2.5 to 32Vdc.

24Vac/dc models are shown. For 120 or 240V, just replace the "24" in the model # with the voltage you want.



NF24-S



AF24-SR

ORDERING INFORMATION—Spring Return Actuators				
ORDER #	TORQUE	CONTROL	FEEDBACK	AUX. SWITCH
TF24	18 in.-lb. (approx. 4.5 sq ft)	On-Off	None	
TF24-S				1-SPDT
TF24-SR		Proportional		
TF24-SR-S				1-SPDT
TF24-3		Floating Point		
TF24-3-S				1-SPDT
LF24	35 in.-lb. (approx. 8 sq ft)	On-Off		1-SPDT
LF24-S				
LF24-SR		Proportional	2-10Vdc	1-SPDT
LF24-SR-S				
LF24-SR-E				
LF24-3		Floating Point	None	1-SPDT
LF24-3-S				
LF24-ECON-R03		3K ohm	2-10 Vdc	None
LF24-MFT		MFT		1-SPDT
LF24-MFT-S				None
LF24-MFT-20		6-9Vdc*		1-SPDT
LF24-MFT-S-20				
LFC24-3-R	60 in.-lb. (approx. 15 sq ft)	Floating Point	None	None
LFC24-3-S				2-SPDT
NF24		On-Off	None	None
NF24-S				1-SPDT
NF24-S2				2-SPDT
NF24-SR		Proportional	2-10Vdc	None
NF24-SR-S				2-SPDT
NF24-MFT	133 in.-lb. (approx. 33 sq ft)	MFT		None
AF24		On-Off	None	None
AF24-S				2-SPDT
AF24-SR		Proportional	2-10Vdc	None
AF24-MFT				2-SPDT
AF24-MFT-S				
AF24-MFT-95		MFT	0-135 ohm	None

* With 20Vdc fixed output