

POTTORFF®

Louver & Control Dampers

Actuator & Accessory Base List

Electric Actuator Type (50/60 Hz)	Stock Item	Indicator Switch		24 VAC Model	120 VAC Model	230 VAC Model	Min. Size Internal Mount	Maximum Damper Area (Sq. Ft.)		
		1	2					No Seals	With Seals	
2-Position Spring Return	x			PLF-24	PLF-120		10" x 8"	20	10	
		x		PLF-24-S	PLF-120-S		10" x 8"	20	10	
						PLF-230	10" x 8"	20	10	
		x				PLF-230-S	10" x 8"	20	10	
	Fast Open/ Close	x			FSNF-24	FSNF-120		10" x 10"	40	20
				x	FSNF-24-S	FSNF-120-S		10" x 10"	40	20
							FSNF-230	10" x 10"	40	20
				x			FSNF-230-S	10" x 10"	40	20
					PNF-24	PNF-120		10" x 10"	40	20
			x		PNF-24-S	PNF-120-S		10" x 10"	40	20
		x		PAF-24	PAF-120		10" x 10"	80	40	
		x		PAF-24-S	PAF-120-S		10" x 10"	80	40	
						PAF-230	10" x 10"	80	40	
		x				PAF-230-S	10" x 10"	80	40	
On-Off / Floating Point Non-Spring Return				LM-24			10" x 8"	20	10	
		x		LM-24-S			10" x 8"	20	10	
				NM-24			10" x 10"	50	25	
		x		AM-24			10" x 10"	80	40	
				GM-24			10" x 10"	120	60	
Proportional Control (2-10 VDC or 4-20 mA) Spring Return				LF24-SR			10" x 8"	20	10	
		x		LF24-SR-S			10" x 8"	20	10	
				NF24-SR			10" x 10"	50	25	
		x		NF24-SR-S			10" x 10"	50	25	
			AF24-SR			10" x 10"	80	40		
Proportional Control (2-10 VDC or 4-20 mA) Non-Spring Return				LM24-SR			10" x 8"	20	10	
				NM24-SR			10" x 10"	50	25	
				AM24-SR			10" x 10"	80	40	
				GM24-SR			10" x 10"	120	60	
Pneumatic Actuator Type (20 psig)	Stock Item	Indicator Switch		Model		Min. Size Internal Mount	Maximum Damper Area (Sq. Ft.)			
		1	2				No Seals	With Seals		
8-13 Spring Range	x			331-4826		10" x 20"	20	12		
	x			331-2998		10" x 20"	60	30		

Note: Ratings are based on 2000 fpm @ 1 in.wg. with opposed blade operation.
External mounting requires a side mounting plate or sleeve and internal mounting requires jackshifting.
An additional fee applies to each of the above actuators when mounted on a louver.

Accessories

Type	Model	Description
Crank Arms	CA-5	1/2" Round
	CA-7	3/4" Round
	CA-10	1" Round
Locking Hand Quadrants	LQ-355	3/8" Square
	SQ-315	3/8" Square with 1" Stand-Off
	SQ-325	3/8" Square with 2" Stand-Off
	LQ-560	1/2" Round
	STD-03	Stand-Off Bracket for LQ-560 - Accommodates up to 3" Insulated
	HQ-760	3/4" Round
	HQ-1060	1" Round
Miscellaneous	31V18-BC	40 VA Plated Mounted Transformer-120/240 Primary & 24 VAC
	PI-50	Dual Position Indicator Switch Package
	Side Mounting Plate	12" Wide x Damper Height x 16 gauge
Enclosures	ZS-100	Galvanized Weather Shield (for AM, SM, GM, AF, NF, & LF models) **Actuator not included
	ZS-260	Explosion-Proof Enclosure NEMA-4, NEMA-7 (Class1, Group B, C & D), NEMA-9 (Class2, Group E, F & G) (for AM, SM, GM, AF, NF, & LF models) **Actuator not included
	ZS-300	Weather Tight Enclosure- 304 Stainless Steel NEMA-4X (for AM, SM, GM, AF, NF & LF models) **Actuator not included