MOTOR OPERATOR

For group operated switches

HUBBELL POWER SYSTEMS INTRODUCES THE SF210 and SF220 MOTOR OPERATORS, EXPANDING OUR OFFERING.

FEATURES AND BENEFITS

- CUSTOMIZABLE TO FIT CUSTOMER SPECIFICATIONS
- HIGH TORQUE OUTPUT FOR EASY OPERATION OF LARGE SWITCHES
- WEATHERPROOF ENCLOSURE
- INTERNAL HEATER CONTROLS CONDENSATION
- EASY ACCESS TO INTERNAL COMPONENTS FOR
- INSTALLATION AND ADJUSTMENT





Hubbell has a policy of continuous product improvement. Please contact your HPS Customer Service Representative to confirm current design specifications.

	SF-210	SF-220
Torque	10,000 inch-pounds	20,000 inch-pounds
Rotation	0 to 180°, 3 to 4 seconds	0 to 180°, 6 to 8 seconds
Operating Voltage	24VDC, 48VDC, 120VAC, 125VDC	
Voltage RangeVoltage	24VDC: 18-28V, 48VDC: 36-56V, 120VAC: 104-127V, 125VDC: 90-140V	
Rated Load Current	24VDC: 32A, 48VDC: 16A, 20VAC: 8A, 125VDC: 8A	
Stall Current	24VDC: 140A, 48VDC: 85A, 120VAC: 35A, 125VDC: 35A	
Auxiliary Switches	Standard: 8 Maximum: 12	
Temperature Range	-40°F to 160°F	
Pipe Coupling	1-1/2 or 2 IPS	
Standard	Optional	
Local/Remote Switch	Special Terminal Block	
Heavy Duty, Permanent Magnet Motors	Auxiliary Relays	
Worm Gear Driven/Pad-lockable	Open/Close Counter	
Cabinet Heater: 100 Watts	Select Batteries and Charger	
Clockwise Opening Rotation	Low DC Voltage Alarm	

Loss of AC Alarm



For product inquiries, please contact your local sales representative or customer service representative.