

Medium Voltage Starters Across-the-Line

2300 - 4160 VAC +/-10% • 100 - 2500 HP



Features

- NEMA 1 Enclosure
- 1.5 kVA Control Transformer
- 400 Amp Load-Break Fused Disconnect (grounded in off position) with Viewing Window
- High Voltage Section Isolated from Low Voltage Compartment
- Fused Fixed Vacuum Contactor
- Overcurrent Protection
- Current Imbalance Protection
- Phase Loss Protection
- Mechanical and Electrical Interlocks
- Built-in Run / Test Circuit
- UL/cUL Listed

Mechanical Specifications

Ambient Temperature
0 to 50°C (32-122°F)

Maximum Altitude
0 - 3300 ft (1000m)
(can be derated for higher altitudes)

Control Input
2 or 3 wire control, 120VAC dry contacts

Protective Features
Bi-metallic overload

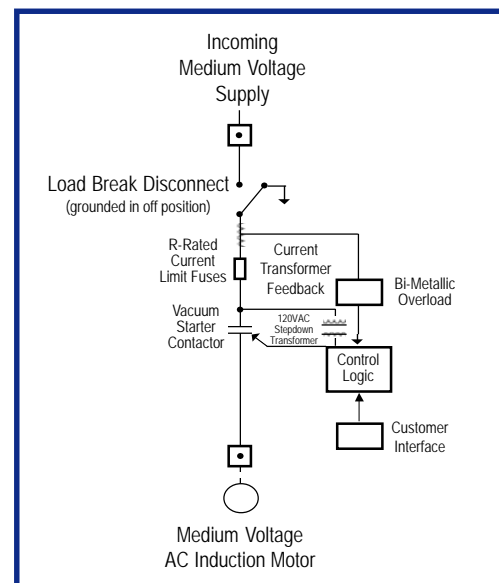
- Free-standing NEMA 1 enclosure with ASA #61 gray paint
- Door interlocks
- Isolated low voltage compartment

Electrical

Electrical Features

Full horsepower rated vacuum starting contactor.

VOLTS	AMPS	HP	KW	MODEL	DIMENSIONS		
					H	W	D
2300	300	1350	1000	MVC-F-1350-23	54	36	26
3300	300	1900	1400	MVC-F-1900-33	54	36	26
4160	300	2500	1800	MVC-F-2500-41	54	36	26



Engineered & Built by

RAM
INDUSTRIES

800-999-8183

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