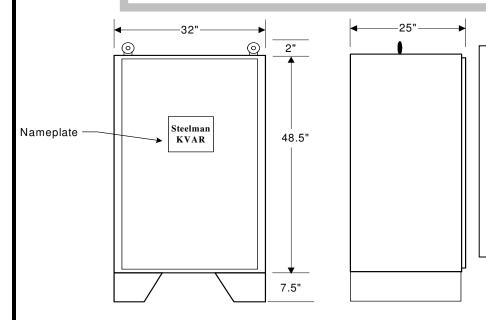
## STEELMAN POWER CAPACITORS SPECIFICATION SHEET



**Life Expectancy:** 20 years **Temperature:** -40°C to +50°C **Discharge Resistors:** Included, will

reduce residual voltage to less than 50 volts in one minute after removal

from service.

Pressure Sensitive Interrupter in each capacitor cell.

**Self Clearing Design** 

#### **MODEL M175.0-240-F**

175 KVAR 240 VOLT Fused

Three Phase 60 Hz NEMA 1 Enclosure

**Rated Current: 421 Amps** 

Recommended Wire Size: (2) 350 MCM CU. per phase

APPROX. WEIGHT 350 LBS. EACH

Enclosures are rated NEMA 1, Indoor. Designed to be floor mounted. Lifting eye bolts on all Pad-Mount Units.

# Internal Wiring Diagram Three Phase Connections Fuse Blocks w/ Fuses Capacitor Cells



#### **OPTIONS:**

- ♦ 3<sup>rd</sup> Leg Fusing
- ◆ Built-In Circuit Breaker
- ◆ NEMA 3R Outdoor Enclosure

#### TWO YEAR LIMITED WARRANTY!

### STEELMAN ADVANTAGE OPTION

480Volt, 70°C rated capacitors

ENHANCES CAPACITOR LIFE & PERFORMANCE CHARACTERISTICS

#### STEELMAN INDUSTRIES, INC.

2800 HWY. 135 N P.O. BOX 1461 KILGORE, TEXAS 75662

PHONE: (903) 984-3061 FAX: (903) 984-1384

M175.0-240-F Tuesday, June 16, 2015