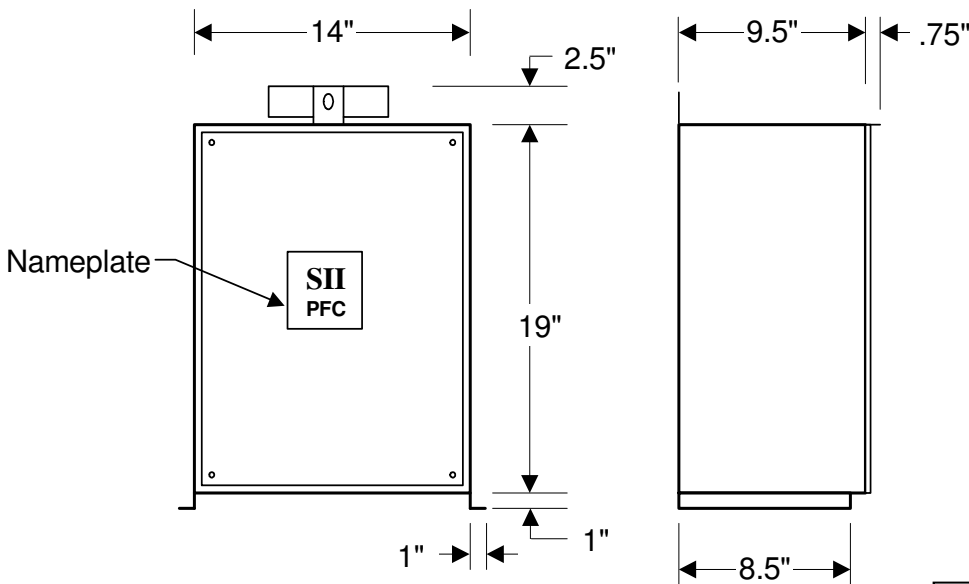
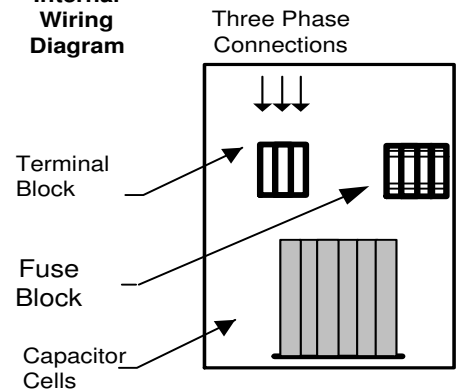


# STEELMAN POWER CAPACITORS SPECIFICATION SHEET



**Internal Wiring Diagram**



**MODEL M042.0-480-F**  
**42 KVAR 480 VOLT Fused**  
**Three Phase 60 Hz NEMA 3R Enclosure**  
**Rated Current: 50.4 Amps**  
**Recommended Wire Size: 4 AWG**  
**APPROX. WEIGHT 44 LBS. EACH**

**OPTIONS:**

- ◆ Built-In Contactor
- ◆ 3<sup>rd</sup> Leg Fusing
- ◆ Built-In Circuit Breaker

**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**

Enclosures are rated NEMA 3R, Outdoor/Indoor.  
 Provisions for wall, pole, or floor mounting are included.

STEELMAN ADVANTAGE  
OPTION

600Volt, 70°C rated capacitors

ENHANCES CAPACITOR  
 LIFE & PERFORMANCE  
 CHARACTERISTICS

**TWO YEAR LIMITED WARRANTY!**



**STEELMAN INDUSTRIES, INC.**

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