

Item #: **10-10-05 PSF6-SVM Field Service Unit 6000A - FWDC - 3 Phase Input**

## Standard Features

240 VAC / 480 VAC 60Hz 3 Phase Input  
 All Sequencing Controlled by Single Electronic Logic Unit  
 Digital Ammeter with Reading Hold Function, 1% Accuracy  
 Controlled Break Feature, Standard  
 Maximum Current Limitation Safety Feature, Standard  
 Cabinet Finish - Magwerks Tan Severe Duty Baked-on Powder Coating  
 Heavy Duty All Solid Copper Busswork  
 Heavy Duty Gasketed Rear Access Panel with Draw Latches  
 Heavy Duty Gasketed Front Door With Twist Latches with Integrated Operator Control Panel  
 Automatic Pulsar Feature, .5 Sec. On - .5 Sec. Off  
 Equipped With Power Line Safety Contactor, Standard  
 Master Power Switch Located on Operators Control Panel  
 Shot Selector Switch, Supervisor Settable - Single or Dual Mag Shots  
 Fully Variable - Closed Loop Current Control  
 Control Pendant with Mag, Demag, and Pulsar Function, Standard  
 Operator's / Maintenance Manual (In English)



\*\*\*\*\*New For 2019\*\*\*\*\*  
 Color Touch Screen with Virtual Instrumentation  
 Multiple Dynamic Ranges Give Precise User Current Control  
 Ultra-Low Range Mode Now Standard with a 1 Amp Resolution  
 Typical Repeatability within 1 to 2 Counts of LSD, Even at Low End!  
 Typical Useful Low End Down to 10 Amps!  
 Automatic Recalibration for Dynamic Preview Keeps Preview within 1-2 Ammeter Counts  
 NFPA 79 Compliance, See Electrical Panel Photos  
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## Control Options Group      Control Options, PSF6-SVM

- 10-02-05-60: 6" Color Mictotouch Option Group
- 10-02-05-61: 6" Color Mictotouch with RDC Demag Option Group
- 10-02-05-62: Hi-Resolution Automatic Dual Range Current Control
- 10-02-05-69: RDC Demag Option
- 10-02-05-73: 4kA AC Mag & Demag Option
- 10-02-05-75: 1.5Hz Low Frequency AC Demag Option (Must be Equipped with RDC)
- 10-02-05-78: Hi/Low Dual Range Current Control
- 10-02-05-84-01: High Voltage Output (18v)

## Cabinet Options Group      Cabinet Modifications, Power Packs and Mobiles

- 10-02-05-80: Optional Heat Exchanger Group
- 10-01-02-98: Leg Conversion Group



7952 Nieman Road, Lenexa, KS 66214-1560 USA  
 Phone: 913-685-0675, Fax: 913-685-1125  
[www.ndtsupply.com](http://www.ndtsupply.com), [sales@ndtsupply.com](mailto:sales@ndtsupply.com)