

Plating Rectifier



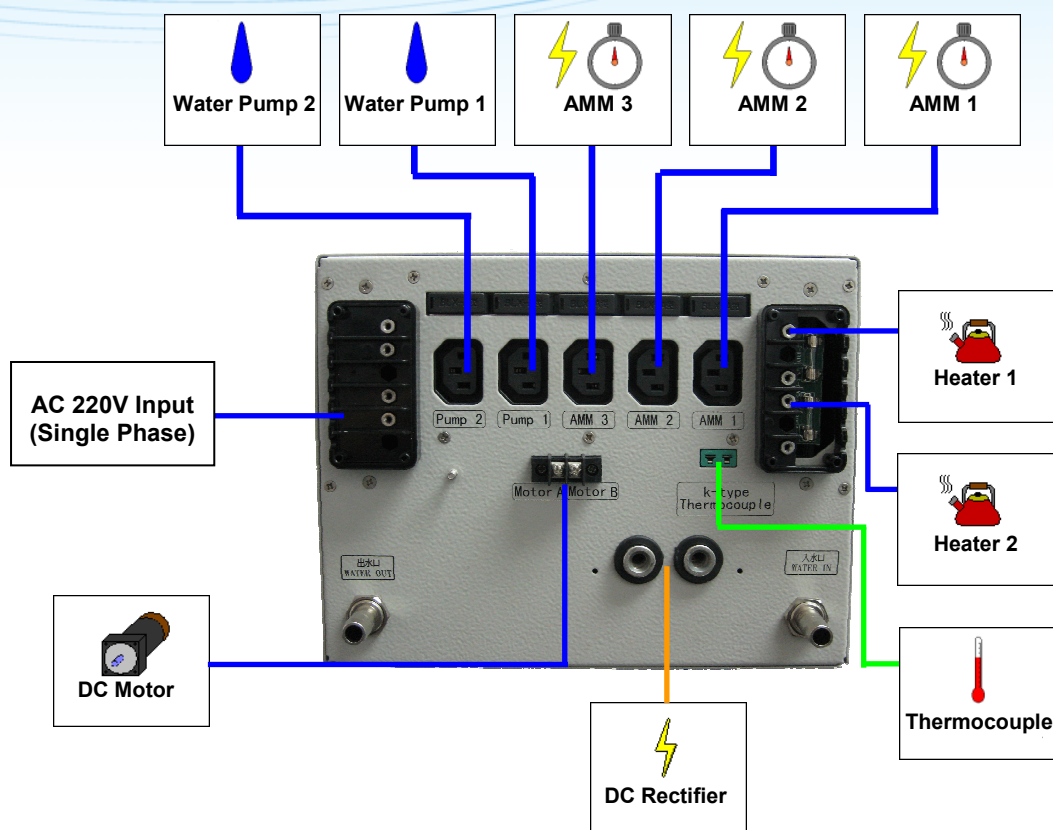
Mini Auto Plating System with DC Rectifier (MPS-DC Series)



FEATURES:

- ❖ Integrated difference of instruments into one complete system, it's a mini-system for plating industry
- ❖ Use "Touch Screen" as control center of system
- ❖ With extra-low ripple rectifier inside
- ❖ Build-in temperatures controller to monitor and control temperature of plating tank
- ❖ 3-Amper/time meter for plating processor control
- ❖ 2-Independent AC Relays for driving the water pump or alarm
- ❖ All sealed into case for preventing corrosion
- ❖ Cooling by "Tap-water" to increase the reliability of whole system
- ❖ Small size, easy for placement and save storing area

Plating Rectifier



Configuration

DC Rectifier

Maximum Output Power 500W (5-30V)

Ampere-time Meter (Select the counting unit in Amp/Sec, Amp/Min or Amp/Hr)

Setting Range 0 ~ 60000 (in Amp/Sec, Amp/Min or Amp/Hr)

Dosing Time Range 0 ~ 60000 Sec

Temperature Controller

Temperature Range 0.0 ~ 128.0°C

Resolution 0.5°C

Type of Thermocouple K-TYPE

Supporting Heater

Heater Power 2000Wx2, AC220V (Single Phase)

Water Pump/Alarm Control

Maximum Loading AC220V (Single Phase), 5A

DC Motor

Output Voltage Range 0 ~ 12V

Output Current Range 0 ~ 1.5A

Cooling Method Water Cooling (Tap-water)



Process Automation (SEA) Pte. Ltd.
A Member of Asia Tele-Net Technology Corp. Ltd.

Add: #03-87, Blk 211 Woodlands Avenue 9,
Woodlands East Industrial Estate, Singapore 738960

Tel: +(65) 64827037
Fax: +(65) 64827036
Web: www.palsea.com
Email: enquiry@palsea.com

Contact Our Nearest Distributor:

* Specification of the rectifier may be changed without prior notice due to continuous product development.

Quality Power Rectifier Series

www.palsea.com