

# PORTABLE FLUX RECOVERY

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THE MIGHTY-MIGHT

PS-2 (ELECTRIC POWERED) AND PS-2-A/P (AIR POWERED)

# INCREASE YOUR SUBMERGED ARC WELDING PROFITS WITH THE PORTABLE, MEDIUM DUTY PS-2 OR PS-2-A/P. (ASK US TO SEND YOU "THE PS-2 COST REDUCTION ANALYSIS"!)



### **ADVANTAGES:**

- Saves time and money.
- Recovers all unfused flux.
- Greatly reduces clean up time.
  Introduces no oil or water into flux (air or electric).
- Easy to use and maintain.
  Lightweight and easily moved (fits into crowded areas well).

#### **FEATURES:**

- Powerful electric or air vacuum can meet your medium duty flux recovery needs.\*
   Revolutionary (patented) self cleaning dust filter in PS-2 and no internal filters in PS-2-A/P enables hours of uninterrupted operation.

  Flashing light tells operator when to clean dust
- bag (PS-2 only).

  Remote on/off control switch is attached to hose near nozzle, enabling operator to turn PS-2 on and off as needed. (PS-2 only).
- Dust and fines are collected in a dust bag for easy cleaning.
- Fused slag is automatically separated from reusable flux by internal slag tray.
- Holds approximately 75 lbs. (34 kgs.) of recovered flux.
- Flux slide valve on bottom of hopper enables easy transfer of recovered flux.



PS-2-A/P (AIR POWERED)

#### **PS-2 SPECIFICATIONS:**

- Input Power: 115v/1ph/60-50hz/9 amps or 220v/1ph/60-50hz/4.5 amps
- Weight: 70 lbs. (32 kgs.)
- Dimensions: 54 in. (137 cm) H x 15 in. (38 cm) D x 22 in. (56 cm) W
- PS-2 Comes complete with 15 ft. (4.6 m) of 1-1/2 in. (38 mm) hose and pick-up nozzle and is ready to use.

# OPTIONAL FEATURES FOR THE PS-2 AND PS-2-A/P:

- MAGSEP-1, Magnetic Separator (installs in place of the slag tray).
- 1-1/2 in. (38 mm) I.D. Extra Hose: For PS-2; 15 ft. (4.6 m), 20 ft. (6.1 m), and 25 ft. (7.6 m) sections available. For PS-2-A/P 10 ft. (3 m) and 15 ft. (4.6 m) sections available.
- Pick-up Nozzles: Special nozzles available. Please consult factory.

## PS-2-A/P SPECIFICATIONS:

- Input Power: Compressed air @ 70-100 psi, approximately 8 - 10 cfm.
- Weight: 60 lbs. (27 kgs.)
- Dimensions: 54 in. (137 cm) H x 15 in. (38 cm) D x 28 in. (71 cm) W
- PS-2-A/P Comes complete with 10 ft. (3 m) of 1-1/2 in. (38 mm) hose and pick-up nozzle and is ready to use.

Please consult factory for maximum flux recovery capacity of PS-2 and PS-2-A/P. For heavy duty flux recovery, ask for information on our "Mighty-Mac" flux recovery systems.