**MIGHTY-MIGHT**

**AS-4**

**SUMBERGED ARC FLUX RECOVERY FOR MEDIUM DUTY APPLICATIONS.** *(PATENTED)*

**CHECK THESE FEATURES:**

- **Powerful** electric vacuum.
- Revolutionary *(patented)* **self cleaning** dust and fines filter for hours of uninterrupted operation.
- **Flashing light** tells operator when to clean dust bag for maximum efficiency.
- **Remote control** on/off pendant turn AS-4 on and off with weld cycle.
- **Direct recycling** of flux back to hopper.
  - Fused slag is automatically separated from flux.
- Dust and fines are collected in a dust bag for easy dumping.
- **Sight window** in AS-4 and hopper for easy flux level indication.
- **Versatile**, with **quick attach** options. see accessories below.

**SPECIFICATIONS:**

- **Input power:** 115v/1ph/60-50hz/9amps or 220v/1ph/60-50hz/4.5amps.
- **Weight (empty):** 30 lbs.
- **Dimensions:** 19-1/4” H x 8-1/2” W x 10-1/2” D
- **System** comes complete with 5 ft. hose, hopper mounting brackets, sight window for hopper, and NZ-1 flux pick-up nozzle...ready to run!
- **Flux capacity:** Determined by flux hopper (i.e. Lincoln = 20lbs., FH-1 = 35lbs.)

For ordering information please contact:

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**TO SEE ALL OUR PRODUCTS, VISIT US AT OUR WEB SITE:** WELDENGINEERING.COM

**OPTIONAL ACCESSORIES:**

- **FHM-1** (Flux hose mounting bracket)
- **FHM-1-ADJ** *(adjustable flux hose mounting bracket)*
- **NOZZLES**
  - (NZ-1-4, 4” wide flux pick-up nozzle),
  - (NZ-1-CRN, Corner weld flux pick-up nozzle, sold as pair 1L 1R),
  - (NZ-1BUTT, Butt weld flux pick-up nozzle)
- **MADP-1** *(Miller hopper adapter plate)*
- **PAS-1** *(Portable flux hopper, easily converts automatic flux recovery system (AS-4) into a portable recovery system. Includes 15ft. of hose)*
- **FH-1** *(“continuous feed” flux hopper, approx. 35lbs. capacity, AS-4 mounts directly to this hopper)*
- **HFH-1** *(Heated flux hopper. 70°-250°F temp. range, AS-4 mounts directly to this hopper)*
- **FH-1-60** *(“continuous feed” flux hopper, approx. 60lbs. capacity, AS-4 mounts directly to this hopper)*
- **HFH-1-60** *(Heated flux hopper. 70°-250°F temp. range, AS-4 mounts directly to this hopper)*

Please contact Weld Engineering for technical assistance.