



Arco Wand DMH Series Flux Recovery Units



STATIONARY

1 ½ - 7 ½ HP continuous duty single tank flux recovery units for heavy duty welding applications.

Arco Wand Series Common Features:

- **Positive displacement vacuum pump**
- High Vacuum 7.5 to 9.0" Hg
- TEFC 1800 rpm high efficiency motor
- **Highest recovery rate on the market**
- Filter efficiency of **99% @ 0.4 microns**, standard
- Motor for 50 or 60 cycle
- Vacuum relief valve – prevents motor overload
- Choose from 4 different size overhead separators
- Totally enclosed – Panels on all sides
- Powder coat finish paint

Optional Features:

- Recovery from multiple welding heads
- Complete line of pick-up tools
- Flux band heaters available
- Specially fabricated overhead separators

ARCO WAND Series Model Specific Features

	615DMH	620DMH	630DMH	650DMH	675DMH
System Horsepower	1.5 HP	2.0 HP	3.0 HP	5 HP	7 ½ HP
Recovery rate with 1-1/2" x 25' Hose	40 lbs per min	45 lbs per min	55 lbs per min	60 lbs per min	75 lbs per min
Vacuum	7.0"HG (96"H2O)	7.0 "HG (96"H2O)	8.0" HG (110" H2O)	8.0"HG (110"H2O)	9.0 "HG (124"H2O)
Voltage/Phase	230/460/3/60	230/460/3/60	230/460/3/60	230/460/3/60	230/460/3/60
Dimensions L, W , H	54" x 22"x 67"	54" x 22"x 67"	54" x 22"x 67"	54" x 22"x 67"	54" x 22"x 69"
Hopper Capacity	150 lbs	150 lbs	150 lbs	150 lbs	150 lbs
Noise Level @ 3ft	75 DBA	77 DBA	78 DBA	78-80 DBA	81-83 DBA
Weight	620 lbs.	625 lbs.	720 lbs.	730 lbs.	750 lbs.