# **American Vacuum Co.** Equipment Data Sheet

## Arco Wand 600 Series



## **Portable Units**

Use these 1 <sup>1</sup>/<sub>2</sub> - 10 HP portable machines for heavy duty cleaning, material handling or small central systems.

#### Arco Wand Series Common Features:

- Positive displacement vacuum pump
- High Vacuum 7.5 to 8.5" Hg
- TEFC 1800 rpm high efficiency motor
- Heavy duty P84 filter bag
- Filter efficiency of **99% @ .4 microns**, standard
- Motor for 50 or 60 cycle
- Vacuum relief valve
- Guaranteed 24 hour per day operation
- Manual Motor starter NEMA 1 Enclosure
- Powder coat finish paint

#### **Optional Features:**

- HEPA discharge or inline filter available
- Explosion proof motors
- Special fine dust filters
- Complete selection of 1<sup>1</sup>/<sub>2</sub>" and 2" attachments
- Wet /Dry Recovery
- Special wheels and casters

	615-P	620-P	630-P	650-P	675-P	610-Р
System Horsepower	1.5 HP	2.0 HP	3.0 HP	5 HP	7 ½ HP	10 HP
CFM	110 CFM	135 CFM	150 CFM	175 CFM	220 CFM	240 CFM
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)	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	230/460/3/60
Dimensions L, W , H	54" x 22"x 61"	54" x 22"x 61"	54" x 22"x 61"	54" x 22"x 61"	54" x 22"x 61"	54" X 22" x 61"
Storage Capacity	11 Gallons	11 Gallons	11 Gallons	11 Gallons	11 Gallons	11 Gallons
Noise Level @ 3ft	75 DBA	77 DBA	78 DBA	78-80 DBA	81-83 DBA	83 DBA
Weight	440 lbs.	460 lbs.	560 lbs.	580 lbs.	605 lbs.	635 lbs.

### ARCO WAND Series Model Specific Features

Hose and Cleaning Tools • Central Vacuum Tube and Fittings • Custom Controls

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