

# Avante DM-530

## Portable Aspirator

### Long-lasting battery backup

The Avante DM-530 Portable Aspirator is a high-performance, battery-operated suction unit with battery backup. This unit eliminates worries about having power when you need it: the battery allows 1.5 hours of run time, twice that of comparable units. A standard “Low Battery Light” informs you that the unit needs to be re-charged thus preventing interruptions in use.

### FEATURES

- The DM-530 Portable Aspirator uses any standard 800 cc canister and is visible in the Carry Bag while unit is in operation. It is re-chargeable in its convenient, specially designed Carry Bag, which also stores the charger, Suction Tubing and optional Auto DC Power Cord.
- The ABS plastic cabinet is durable, attractive, easy-to-clean and infection control friendly. There are no open areas on the unit to harbor bacteria and dirt.
- A dual pump protection system features two safeguards:
  - A float shut-off in the canister to protect overflow
  - An Inline Hydrophobic Filter to prevent back flow of fluid as well as airborne contaminants from entering the pump.



### SPECIFICATIONS



**Weight (with Carry Bag and all Accessories):**  
9.6 lbs (4.4 kg)

**Shipping Weight:**  
11 lbs (5 kg)



**Dimensions (in Carry Bag):**  
12" x 9.5" x 10"  
(30 cm x 24 cm x 25 cm)



**Aspirator Unit:**  
12 Volts DC, 1.8 Amps

**Power Supply:**  
100 - 240 Volts AC,  
50-60 Hz, 0.80 - 0.35 Amps

**Internal Battery Type:**  
12 Volt, Sealed Lead Acid



**Suction Canister:**  
800cc Max Volume  
Vacuum is not to exceed  
25 inHg (635 mmHg)

**Patient Tubing:**  
¼ in. ID Non-Conductive PVC  
tubing, 6 ft. long, with  
¼ in.- ⅜ in. ID female  
connectors, or equivalent

**Vacuum:**  
2-19 inHg (51-483 mmHg)

**Flow:**  
6.5 ±0.4 l/min @ 11.8 inHg  
(300 mmHg)

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