



The Hummer VII is a more convenient and efficient method of coating specimens for SEM. Using the sputter coating technique, specimens of all types can be coated uniformly. A cold process in which ions impacting a metal source dislodge metal atoms. The atoms disperse throughout the process chamber to uniformly coat irregularly shaped specimens without thermal damage. Sputter coating produces a high quality coatings whose thickness is repeatable and easily controlled.

**Anatech Ltd**

- Model: Hummer VII
- System Electrical: 115 VAC, 50 or 60 Hz, 4 Amp
- Pump Requirements: Edwards 1 to 1.5 or Equivalent
- Process Gas: Argon delivered at 8 psig, 35 kpa
- High Voltage: DC -1500 to -3000 Volts
- Weight System: 45 lbs.
- Size: 20 9/16" X 12 1/2" X 15"
- Warranty: 90 Day

**Offered By:**  
**Anatech Ltd.**

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