

## Product Specifications



|                             | Model 300 Portable Fume Extractor<br>(SS-300-PFS)  | Model 300 Medical Fume Extractor<br>(SS-300-MED)                       |
|-----------------------------|--|--|
| <b>Base Unit Dimensions</b> | <b>Length:</b> 15.5" (Including Control Box), <b>Width:</b> 13", <b>Height:</b> 16.5"  |  |
| <b>Arm Dimensions</b>       | 4" or 5" diameter x 68" long fire-retardant flex arm<br>7" or 8.5" round capture hood  | 4" or 5" diameter x 58" long flex arm<br>7" or 8.5" round capture hood |
| <b>Cabinet Material</b>     | 16 ga. carbon steel with polyester epoxy coating   |  |
| <b>Weight</b>               | Approximately 40 lbs   | Approximately 50 lbs   |
| <b>Air Volume</b>           | <b>High:</b> up to 350 CFM; <b>Low:</b> down to 50 CFM   |  |
| <b>Electrical</b>           | 115/1/60, 2 amps 220/1/50, 0.75 amps<br>8' grounded power cord with NEMA 5-15P plug  |  |
| <b>Sound Level</b>          | Approx. 61 to 66 dba   |  |
| <b>Main Filter Options</b>  | <i>Depending on the Application:</i><br><b>HEPA</b> [up to 99.97% efficiency on particles 0.3 microns and larger]<br><b>ULPA</b> [up to 99.9995% efficiency on particles 0.12 microns and larger]<br><b>ASHRAE</b> [up to 95% efficiency on particles 0.5 microns and larger]<br><b>Activated Carbons</b><br><b>Specialty-Blended Filter Media</b> [i.e. Acid Gas, Mercury, Aldehyde, Ammonia] |  |
| <b>Limited Warranty</b>     | Limited two-year warranty from date of shipment on defects due to materials or workmanship.  |  |
| <b>US Patent</b>            | #5,843,197   |  |



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