

## Product Data

**Bench Top Air Ionizer**

**Model : ORITEQ - 201-1**

**Code : 4005 Series**



Feature	Benefit
Auto ion balance, within $0\pm 5V$ .	Stable
Ionization indicator light .	Easy Identification of machine status
Special alloy discharge needle	Durability
Detach of the front louver,	Ease in cleaning of the electrodes
Serial connection of up to six unit.	Easy connection

### Technical Characteristics

Power Supply voltage	AC 220V ( $\pm 15\%$ ) / 50 Hz or AC 110V ( $\pm 15\%$ ) / 60Hz
Operating Current	0.13 A ( Fan fixed at the highest speed)
Maximal air output	100 CFM
Effective Coverage	300 - 900 mm
Decay time	$\leq 2$ S ( 1000 V to 100 V at 300mm away)
Ion Balance	$0 \pm 10$ V
Test Condition	25 °C, Humidity 55%, measure up with the EOS / ESD S3.1-2006 criterion
Operating Condition	0 - 50 °C (Temperature), 20 % - 85% (Relative humidity)
Colour	Off white with sky blue (Plastic)
Dimension	140 (W) x 222 (H) x 88 (D) mm
Material	Cold rolling steel
Weight	2.8 kg

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