(ESD-PROTECT

EP0401038 AP&T Ionizing gun AZ1211

Local ionizing gun for use on injection molding systems, electronics workstations and other work environments

This ionization gun in combination with the AY2201 high-voltage unit forms a unit that, when used optimally, reliably removes charges at manual workstations under user control.



Technical details

MODEL	AZ1211
IONIZATION VOLTAGE	AC 4600 V
POWER	< 10 W
DISCHARGE SPEED	≤ 1.5 s (150 mm in front of the outlet)
IONENBALANCE	\leq \pm 30 V (150 mm in front of outlet)
ATMOSPHERIC PRESSURE	2 – 6 bar
WORKING TEMPERATURE	0 – 50° C
AIR CONNECTION	8 mm
HIGH-VOLTAGE CABLE LENGTH	3 m
DIMENSIONS (LENGTH x WIDTH x HEIGHT)	185 x 37 x 147 mm
NET WEIGHT	450 g (incl. 3 m high-voltage cable)
GROSS WEIGHT	510 g
POWER SUPPLY	AY2201

