



Antistatic Ionizer



IZ540E

- ✦ Discharge of excess electric charges from weighing instrument, windshield & weighing containers.
- ✦ Discharge of excess electric charges from powder samples (In case of toxic material present)
- ✦ The ioniser is activated by pressing a button.
- ✦ Neutralize static charges on samples to weigh
- ✦ Operating modes :2 minutes Mode, Continuous Mode
- ✦ IZ540A is suitable for KAB2L,4L, 7L, TAB5T, 9T
- ✦ IZ540E is suitable for any make Micro/Semi Micro/ Analytical Balance



IZ540A

An antistatic ionizer is used to neutralize excess electric charges (mainly positive & negative ions) in the air around sensitive equipment like balances. This helps prevent electrostatic interference, which can cause inaccurate or inconsistent measurements, especially when non-conductive materials like plastic or glass are involved. By balancing the air's ion levels, the ionizer improves the precision and reliability of measurements



HSN Code - 90160020

SPECIFICATIONS

MODEL	IZ540E	IZ540A
Design Type	External Device	Attached With Windshield
Make	WENSAR	
Operation Mode	2 Modes, Continuous mode, 2 minutes mode	
Distance sample-ion source	Approx. 5-40 cm	
Discharge time	9s/5cm, 13s/10cm, 100s/40cm (with fan turned on)	
Ozone concentration	0-0.05 ppm (2cm distance from ion source)	
Maximum air volume	0.06 cm ³ /min	
Ambient Temperature	10°C-40°C	
Air humidity	20-80%	
Power Supply	Adaptor using AC 100-240V, 50/60Hz	
Gross Weight	300g	

* Specifications are subject to change without notice.