

Air Ozone Generator - Indoor

MEDICO - series

System Specification :

Model No.	: MEDICO – 05/10/25/50/100
Brand Name	: Chemtronics [®]
Feed Gas	: Ambient dry, dust & moisture free air/oxygen
Ozone Concentration	: Air : 1.0-1.5 g/m ³
Anion Output	: 10,000,000 - 20,000,000 Anion /cm ³
MOC of Ozone Cell	: SS316/Ceramic/Aluminium
Cell Cooling	: Forced Air Cooled - Internally & Externally
Heat Dissipation	: Radiator fins design - Internal & External
Discharge	: Corona Discharge @ 0.3 w/sqcm
Power Amplifier	: MOSFET Technology
Start	: Soft Start
EHT	: Ferrite Based Air Cooled
Dielectric	: Precision Ceramic
Enclosure - MOC	: Carbon Steel / Stainless Steel / Plastic
Enclosure - Protection	: IP – 54
Enclosure - Finish	: RAL – 7035, Structure Power Coating
Indicator	: Power ON / Ozone ON
Service Indicator	: Non Resettable Hour Meter
Operating Temperature	: 20°C-35°C
Mounting / Installation	: Floor / Wall
Line Voltage	: 220V ; 50Hz / 110V ; 60Hz ; 1 Phase



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Features :

- Commercial & Industrial Grade
- Mode Conditions timer
- Plug & Play
- Flexible extension tubing
- Light weight
- Ozone from ambient
- Current Meter
- Built in anion generator
- Built in air pump
- Built in Air dryer
- Digital Timer

Applications :

- Hospital
- Nursing Home
- Health Care
- AHU

Accessories :

Standard ▶

- Mains Cord – 3 meter
- Flexible Extension Tubing – 3 meter
- Digital Programmable Timer
- Hour Meter

Optional ▶

- SS 304/Plastic Enclosure
- Ozone Gas Leakage Sensor & Controller
- VOC Sensor & Controller