

Technical Specifications of Samgrah Swachh

Item Code	SS
Name of item	Samgrah Swachh
Category (Health/ Domestic)	Universal – Both Health, Residence and Commercial places
Dimensions of Enclosure (varied from using model)	~ 180 X 160 X 85 mm
Material	Thermoplastic Polymer
Disinfection Process	Direct Ozone Generator
Modes of Operation	Single Switch
Functions	Domestic / Commercial Place Model: <ul style="list-style-type: none"> • Fruits / Veggie Wash Health Care Unit Model <ul style="list-style-type: none"> • Equipment Wash
Start-Up Time	Immediate
Sanitization Grade of Primary Sterilient	GRAS (Generally Recognized as Safe) Organic with 2.8 V oxidation potential : Ozone
Technological Validation	Tested against Ozone Testing Tablets
Quality Control Checklist	Provided by Manufacturer as per requirement furnished by DRDO to conduct of QC trials at the end of buyer
Production Facility Certification	ISO 9001: 2015; ISO 13485: 2016; WHO: GMP and QCI Approved Manufacturing Facility
Operational Power Requirement	220 V, 50 Hz
Noise Level	Applicable for Long Term Usage in Hospital/ Industry
Instruction Video	Provided with each unit for handling and precautions while conducting operations
Warranty Period	01 year applicable from Date of Delivery (T&C applied as per Manufacturing Warranty Agreement)