



MicroDefender
Confined Environment Protection from
Pathogenic Microorganisms

ATOMIZER

DS 1.0

STANDARD- GOLD - PLATINUM

Purpose: atomizer of disinfectant chemical products

(The device uses only the WPH2O2S and WPH2O2B solution)

Use: Surfaces of confined environments and of medical devices

Classification: Class I medical device, non-sterile, in compliance with Rule 12 of Annex IX, Directive 93/42/CE and subsequent amendments and additions (transposed into Italian law by Legislative Decree 24 February 1997, No. 46 and its subsequent amendments and additions)

Registration identifier BD/RDM: 2034172

Insulation class: class I

Technical characteristics: Power Watt: **STANDARD 160 – GOLD 280 – PLATINUM 320**,
Voltage: 24 Volts, Frequency: 50 Hz, Fuse: 6,3 T

Empty weight kilos: **STANDARD 6,5 – GOLD 6,5 – PLATINUM 7,0**

Dimensions: 200 W x 300 D x 230, it may be equipped by wheels

Operating temperature: from +5° up to +50°

Communication system: GPRS/2G-3G-/WI-FI

Display: Touch screen 5"

Sensors: PIR, Temperature, Humidity

Particles dimensions: <5µm

Treatable volume: 2500 m³

Application time: 1ml/3sec

Canister capacity: 1Lt

Environmental identification system : Polycarbonate Qrcode, Tag rfid

Operator identification system: RFID card



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