

SCORPIO 7,500mg/hr

FULLY MOBILE BATTERY POWERED OZONE GENERATOR

Electrical Specification

Input voltage: 12volt DEC
Input Power: 150W
Air Flow Rate: 300m3/h
Lithium Ion Battery life:
115 hours on one charge
Inbuilt battery charger

Performance

Ozone Output: 7,500mg/hour
Up to 10ppm of Ozone in 500 m3 room

Mechanical Specification

Weight: 40kg
Dimensions: 50cm x 40cm x100cm

Safety Features:

Over- load current protection
On/Off power light
Ozone generation light
Red fault indicator light

The Scorpio 2 battery powered 7.5 gram Ozone generator is the global leader in its performance class. The Scorpio is a rugged and fully mobile ozone generator designed for use in professional cleaning markets. It is also used by restoration companies performing sanitisations and deodorisations to eliminate bacteria, viruses and odours from smoke or flood damage, moulds, mildew and sewage. The Scorpio utilises a unique patented double dielectric barrier discharge technology to achieve an industrial leading ozone output of 7,500 mg/h under ambient air conditions. The Scorpio 2 can produce high levels of Ozone ideal in treating large or small areas where odour contamination is a problem. It is well known that ozone is one of the most powerful sanitizers and odour removing chemicals. Ozone is over 3200 times more effective than chlorine gas.

Ozone will eliminate virtually all smells and odours as well as mould spores. Ozone also kills most bacteria and viruses including MRSA, Norovirus, Pseudomonas aeruginosa, E-coli 157, Legionella pneumophila, Campylobacter jejuni, Salmonella Enterica and Staphylococcus Aureus.

MOBILE AND EASY TO USE

The Scorpio 2 weighs in at 40kg along with the large wheels and long folding handle makes it easy to manoeuvre on uneven surfaces. With its own battery pack it can run for over 100 hours before it needs recharging. With its inbuilt charger the unit can be back in operation within 6 hours therefore making it ideal for use in hotels, conference centre, schools and offices. In Fact anywhere you have a smell contamination problem . With 6 timer positions from 1 min to 5 hours this will suit the individual customer requirements.

OTHER TYPICAL APPLICATIONS

The Scorpio 2 is ideal for use in catering departments to clear smells in store rooms and kitchens. Ideal for coaches, caravans, trains and cruise ship operators who will find it useful in removing general day to day hard to remove odours. It can even clear smells and pathogens from shipping containers.



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