

CONFORMITIES/STANDARDS

EN 12941

DESCRIPTION

• The MPH hood is designed with a lightweight specialised fabric, innovative design, breathable dust-proof and anti-static material. The hood can be easily disinfected or cleaning using light detergent. Combined with Quantum Powered Air Purifying Respirator, providing full protection against airborne particles, vapours and mists. Kit contains MPH1 hood (air-fed) and Universal Quantum PAPR EC powered air respirator. The MPH PAPR system is perfect for: Electronics Manufacturing Surface Treatment (Polishing) Painting & Spraying Healthcare & Hospitals (COVID-19) Isolation Ward & Medical Observation Environment Disinfection Laboratory & Pharmaceutical Industry Food Processing Semiconductor Industry



Specifications/Technical Data

Hood material	
Seaming	Heat making adhesive tap after sewing
Colour	<div><div></div>BLACK</div> <div><div></div>White</div>
Weight	150g
	SIZE AVAILABILITY
	ONE SIZE - ONE SIZE
Quantum Powered Air Purifying Respirator	Powered Air Purifying Respirator (including main body, front cover, standard battery, shoulder strap, breathing tube, flow meter, protective hood
Airflow	Minimum airflow: 165L/min Maximum airflow: 210L/min
Battery type	Rechargeable Li-ion
Charging time	1 hour for standard
Standards	DIN EN12941 TH2P R SL
Filtering efficiency	99.97%
Main body weight	1020g
Alarms	Visual, audio & vibration