

TECMEN TM-H Hood with
Powered Air Purifying Respirator

FreFlow™ V1 TM-H2

High Efficiency Filtration Intelligent Air Supply

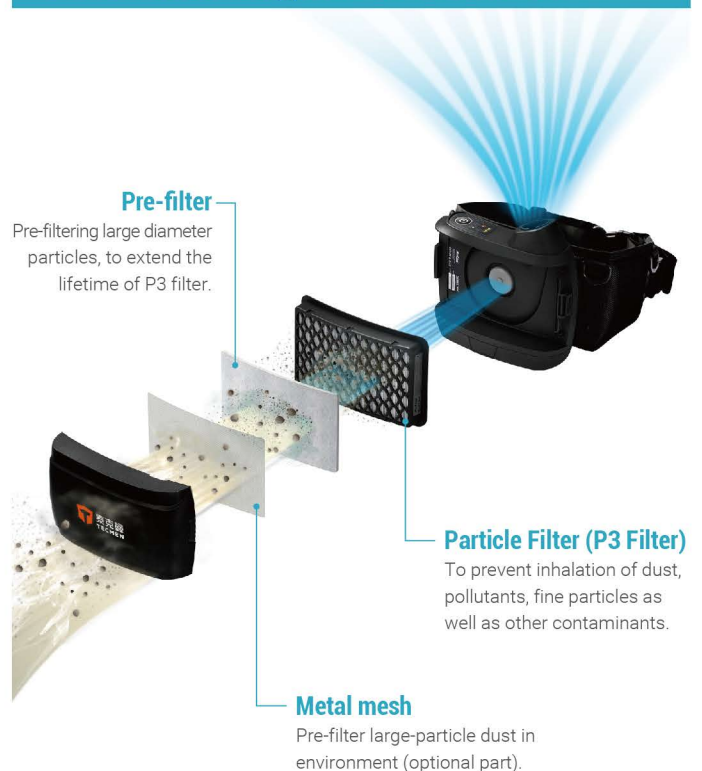
Personal Protective Equipment (PPE) is an essential tool in our fight against the coronavirus pandemic. They prevent our medical workers from falling victim to the disease they face day after day.

Introducing the TH2 respirator. It has a filtration efficiency of up to 99.97%, making it effective in preventing hazardous particulates such as viruses from entering our bodies. This Tecmen respirator is a comfortable and safe solution created to protect and serve medical workers.



CE EN 12941 TH2

Schematic diagram of filtration



Higher safety standards

This product is CE EN12941 certified. Its P3 filter has a 99.97% filtration efficiency.



Extremely comfortable

By providing positive-pressure air supply, you can be sure that filtered, clean air will make your mask-wearing experience a pleasant one.



Clear, unobstructed vision

Anti-fog properties ensure your work efficiency is never compromised.

Product overview



Item No.	200221
Product model	FreFlow V1 TM-H2
Product name	TECMEN TM-H Hood with Powered Air Purifying Respirator
Description	White
Standard approved	EN 12941 TH2

TM-H2 Protective Hood



Item No.	400101
Product model	TM-H2
Product name	Protective Hood
Material	Barrier membrane of composite fabric, 87g/cm ²
Seaming	Heat melting adhesive tape after sewing
Description	White

FreFlow Powered Air Purifying Respirator



Item No.	200101
Product model	FreFlow V1
Product name	Powered Air Purifying Respirator
Description	FreFlow V1 Powered Air Purifying Respirator (including main body, front cover, standard battery, shoulder tape, breathing tube, flow meter, etc./protective hood)
Flow design	Minimum flow design: 165L/m High-speed flow design: 210L/m
Battery type	Chargeable Li-ion
Battery charging time	About 1 hour for standard type
Filtering efficiency	99.97%
Main body weight	1020g

Applications

- ✓ Isolating ward and medical observation site
- ✓ Transfer of the infected
- ✓ Corpse treatment
- ✓ Environment disinfection
- ✓ Sample collection
- ✓ Laboratory testing

Manufacturer's Warranty: 2 years for Blower Unit. 1 year for Battery Pack.



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PDS International Pte Ltd / T: 6776 6200 / E: pds@safety.com.sg / W: safety.com.sg

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