TECHNICAL SPECIFICATION



Jetstream® Constructor Kits

Jetstream® TH2A2P R SL Constructor Kit / CDP020-000-000



DESCRIPTION

Jetstream® is a belt-mounted rechargeable respirator with a large capacity disposable filter supplying filtered air through a highly flexible reinforced hose to a variety of head tops for different applications.

The Jetstream® Constructor kit carry case contains:

EVO®5 safety helmet complete with sealed polycarbonate visor Flexible hose

TH2P R SL dust or TH2A2P R SL gas and dust filters

Flow meter

Rechargeable battery

Multi-region plug adaptor

OPTIONS

Jetstream®TH2P R SL Constructor Kit (CBP020-000-000)

Jetstream® TH2A2P R SL Constructor Kit (CDP020-000-000)

SAFETY STANDARDS

EN 397 • EN 166 • EN 12941











SPECIFICATIONS



Impact Resistance 50 Joules



Maximum Temperature

+50°C



HDPE Shell

Yes



Textile Harness



Ventilation







Optional 2 point chinstrap (EN397 & EN 812 compliant)
Optional

Optional



Optical Class (1 - Class 1 - High quality for regular use. 2 - Class 2 - Medium quality for occasional use. 3 - Class 3 - Low quality for exceptional use)

1



Protection from Liquid Droplets

3



BSI Kitemark

Yes

Classification

TH2 (Turbo Hood)

Minimum Filtration Efficiency

98%

Nominal Protection Factor

50

Face Seal Type

Hypoallergenic Material

Mask Design

A Turbo Hood Powered Air Purifiying Respirator (Loose Fitting)

Metal Free

No



Product Weight

Head Top 884g



Filter Type

Organic Vapours, Nuisance Odours and Particulate



Product Weight

TH2A2P R SL Filter 592g



Resistance to Molten Metals and Hot Solids Helmets (optional)

Yes - Helmet Only



Minimum Temperature

-20°C



Recyclable

Shell



Slip Ratchet

Slip



Integrated Eyewear

Fitted



Manufacturer's Trademark

JSP Dagger



Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles.

B



Resistance to Molten Metals and Hot Solids Helmets (optional)

9



JSPCheck

Yes

Usage

R (Reusable)

Maximum Total Inward Leakage (TIL) 2% When Fitted To Jetstream

UK Assigned Protection Factor

20



Exhalation Valve

Yes

Latex free

No

Battery Type

8 Hour Rechargable Nickel Metal Hydride (NiMH)

Noise Level

65dB

Filter Shelf Life

3 Years



Product Weight

Power Pack & TH2A2P R SL Filter 1400g

FEATURES





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Comfort

Waist mounted blower unit with fully automatic alarm and integrated battery attached to a wide comfortable waist belt.



No Face Fit Testing

As a loose-fitting respirator, Jetstream® is suitable for users with neatly trimmed, well-groomed facial hair and does not require face fit testing.



Comfort

Waist mounted blower unit with fully automatic alarm and integrated battery attached to a wide comfortable waist belt. Complete unit and belt weigh just 765g.



Simple Maintenance

Key components are available as spare parts, enabling simple maintenance and the option to purchase several head tops or filters.



Adaptable

A wide range of kits, filters and head tops are available to suit a variety of tasks.



High Performance

180 litres of air per minute are delivered through the Jetstream® filter via a highly flexible hose to the desired head top.



Easy Cleaning

Quick and easy cleaning; hood, filter housing, blower unit, and hose can be wiped clean with a damp cloth soaked in mild detergent solution.



High Performance Filters

TH2A2P R SL (Reusable Organic Gas / Vapour & Solid & Liquid Particulate Aerosol Filter.

RANGE

Jetstream

DOWNLOADS

Image Pack (ZIP)

doc-jetstream-constructor-kit.pdf (PDF)









