TECHNICAL SPECIFICATION



Jetstream® Constructor Kits

Jetstream®TH2P R SL Constructor Kit / CBP020-000-000



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





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



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)

(LOOSE I IIIII)

Metal Free No



Product Weight Head Top 884g



Filter Type

P (Protects Against Solid and Liquid Aerosols)



Product Weight

Power Pack & Filter 1066g



Resistance to Molten Metals and Hot Solids (optional)

Yes - Helmet Only



Minimum Temperature

-20°C



Recyclable

Shell



Slip Ratchet

Slip



Manufacturer's Trademark

JSP Dagger



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

В



Resistance to Molten Metals and Hot Solids (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

*** Gas Filters Not Compatible ***



Product Weight

TH2P R SL Filter 124g

FEATURES



Comfort

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



Adaptable

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





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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.



High Performance

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



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.



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.



Simple Maintenance

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



High Performance Filters

TH2P R SL (A Reusable Solid & Liquid, Particulate Aerosol Filter)

RANGE

DOWNLOADS

Image Pack (ZIP)



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

Jetstream[®]













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