# 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

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

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)



**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**<sup>®</sup>













