

# 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



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## SPECIFICATIONS



Impact Resistance  
50 Joules



Maximum Temperature  
+50°C



HDPE Shell  
Yes



Textile  
Harness



Ventilation  
No



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 Purifying 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.  
B



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 Rechargeable 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.



### 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.



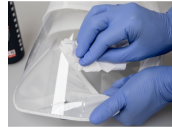
### Simple Maintenance

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



### 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

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

## RANGE

**Jetstream®**

## DOWNLOADS

 [Image Pack \(ZIP\)](#)

 [doc-jetstream-constructor-kit.pdf \(PDF\)](#)



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