

# TECHNICAL SPECIFICATION

## RESPIRATORY PROTECTION



### Jetstream® Constructor Kits

Jetstream®TH2P R SL Constructor Kit / Code: 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:  
Mk®7 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)

#### DOWNLOADS

-  [Image Pack \(ZIP\)](#)
-  [Declaration of Conformity \(PDF\)](#)



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## 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.



PSL Dust Filter

### High Performance Filters

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

## COMPATIBLE PRODUCTS

Replacement Jetstream® Dust & Gas Filter TH2A2P R SL

Replacement Skirt for Jetstream® Helmet

Jetstream® MK®7 Helmet

## ACCESSORIES

Replacement Jetstream® Bayonet Coupling Black

Replacement Jetstream® Dust & Gas Filter TH2A2P R SL

Replacement Skirt for Jetstream® Helmet

Jetstream® MK®7 Helmet

Replacement Visor for Jetstream® MK®7 Headpiece

PPE Cleaning Station & Accessories

## SAFETY STANDARDS

EN 12941

EN 397

EN 166

## SPECIFICATIONS



Impact Resistance  
50 Joules



Molten Metal  
Yes



Maximum Temperature  
+50°C



Minimum Temperature  
-20°C



HDPE Shell  
Yes



Recyclable  
Shell



Textile  
Harness



Slip Ratchet  
Slip



Ventilation  
No



Integrated Eyewear  
Fitted



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



Manufacturer's Trademark  
JSP Dagger



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



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



Protection from Liquid Droplets  
3



Resistance to Molten Metals and Hot Solids (optional)  
9



BSI Kitemark  
Yes



JSPCheck  
Yes

Classification  
TH2 (Turbo Hood)

Usage  
R (Reusable)

Minimum Filtration Efficiency  
98%

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

Nominal Protection Factor  
50

UK Assigned Protection Factor  
20



Face Seal Type  
Hypoallergenic Material



Exhalation Valve  
Yes

Mask Design  
A Turbo Hood Powered Air Purifying Respirator (Loose Fitting)

Latex free  
No

Metal Free  
No

Battery Type  
8 Hour Rechargeable Nickel Metal Hydride (NiMH)



Product Weight  
Head Top 884g

Noise Level  
65dB



Filter Type  
P (Protects Against Solid and Liquid Aerosols)

\*\*\* Gas Filters Not Compatible \*\*\*



Product Weight  
Power Pack & Filter 1066g



Product Weight  
TH2P R SL Filter 124g

#### APPLICATIONS

Construction and Infrastructure

#### RANGE

**Jetstream®**

