

# 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:

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)

### SAFETY STANDARDS

EN 397 • EN 166 • EN 12941



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.
























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## SPECIFICATIONS

 Impact Resistance <b>50 Joules</b>	 Molten Metal <b>Yes - Helmet Only</b>
 Maximum Temperature <b>+50°C</b>	 Minimum Temperature <b>-20°C</b>
 HDPE Shell <b>Yes</b>	 Recyclable <b>Shell</b>
 Textile <b>Harness</b>	 Slip Ratchet <b>Slip</b>
 Ventilation <b>No</b>	 Integrated Eyewear <b>Fitted</b>
 Optional 2 point chinstrap (EN397 & EN 812 compliant) <b>Optional</b>	 Manufacturer's Trademark <b>JSP Dagger</b>
 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) <b>1</b>	 Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles. <b>B</b>
 Protection from Liquid Droplets <b>3</b>	 Resistance to Molten Metals and Hot Solids (optional) <b>9</b>
 BSI Kitemark <b>Yes</b>	 JSPCheck <b>Yes</b>
Classification <b>TH2 (Turbo Hood)</b>	Usage <b>R (Reusable)</b>
Minimum Filtration Efficiency <b>98%</b>	Maximum Total Inward Leakage (TIL) <b>2% When Fitted To Jetstream</b>
Nominal Protection Factor <b>50</b>	UK Assigned Protection Factor <b>20</b>
Face Seal Type <b>Hypoallergenic Material</b>	 Exhalation Valve <b>Yes</b>
Mask Design <b>A Turbo Hood Powered Air Purifying Respirator (Loose Fitting)</b>	Latex free <b>No</b>
Metal Free <b>No</b>	Battery Type <b>8 Hour Rechargeable Nickel Metal Hydride (NiMH)</b>
 Product Weight <b>Head Top 884g</b>	Noise Level <b>65dB</b>
 Filter Type <b>P (Protects Against Solid and Liquid Aerosols)</b>	*** Gas Filters Not Compatible ***
 Product Weight <b>Power Pack &amp; Filter 1066g</b>	 Product Weight <b>TH2P R SL Filter 124g</b>

## FEATURES



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### 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)

## RANGE

## DOWNLOADS



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

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



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