

# TECHNICAL SPECIFICATION



## Jetstream® Constructor Kits

Jetstream® TH2A2P R SL Constructor Kit / CDP020-000-000



### 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



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






















Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

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## SPECIFICATIONS

	Impact Resistance <b>50 Joules</b>		Resistance to Molten Metals and Hot Solids (optional) <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>		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>
	Face Fit Testing Required <b>No</b>		Filter Type <b>Organic Vapours, Nuisance Odours and Particulate</b>
	Filter Shelf Life <b>3 Years</b>		Product Weight <b>TH2A2P R SL Filter 592g</b>
	Product Weight <b>Power Pack &amp; TH2A2P R SL Filter 1400g</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.



### 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.



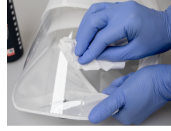
### Adaptable

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



### 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

TH2A2P R SL (Reusable Organic Gas / Vapour & Solid & Liquid Particulate Aerosol Filter).

## RANGE      DOWNLOADS



- [Image Pack \(ZIP\)](#)
- [doc-jetstream-creator-kit.pdf \(PDF\)](#)



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