

# 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



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






















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## SPECIFICATIONS

	Impact Resistance 50 Joules		Resistance to Molten Metals and Hot Solids (optional) Yes - Helmet Only
	Maximum Temperature +50°C		Minimum Temperature -20°C
	HDPE Shell Yes		Recyclable Shell
	Textile Harness		Slip Ratchet Slip
	Ventilation No		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

## 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.



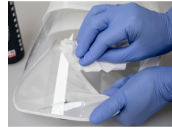
### Simple Maintenance

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      DOWNLOADS

**Jetstream®**

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



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