

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



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		Usage	
TH2 (Turbo Hood)		R (Reusable)	
Minimum Filtration Efficiency		Maximum Total Inward Leakage (TIL)	
98%		2% When Fitted To Jetstream	
Nominal Protection Factor		UK Assigned Protection Factor	
50		20	
Face Seal Type		Exhalation Valve	
Hypoallergenic Material		Yes	
Mask Design		Latex free	
A Turbo Hood Powered Air Purifying Respirator (Loose Fitting)		No	
Metal Free		Battery Type	
No		8 Hour Rechargeable Nickel Metal Hydride (NiMH)	
 Product Weight	Head Top 884g	Noise Level	
		65dB	
 Filter Type	Organic Vapours, Nuisance Odours and Particulate	Filter Shelf Life	
		3 Years	
 Product Weight	TH2A2P R SL Filter 592g	 Product Weight	
			Power Pack & TH2A2P R SL Filter 1400g

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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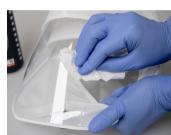
No Face Fit Testing

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.



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.



Simple Maintenance

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



High Performance Filters

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

RANGE

DOWNLOADS

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

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

Jetstream®

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