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.

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SPECIFICATIONS

Impact Resistance
50 Joules

Maximum Temperature
+50°C

HDPE Shell
Yes

Textile
Harness

Ventilation
No

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

Protection from Liquid Droplets
3

BSI Kitemark
Yes

Classification
TH2 (Turbo Hood)

Minimum Filtration Efficiency
98%

Nominal Protection Factor
50

Face Seal Type
Hypoallergenic Material

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

Metal Free
No

Product Weight
Head Top 884g

Face Fit Testing Required
No

Filter Shelf Life
3 Years

Product Weight
Power Pack & TH2A2P R SL Filter 1400g

Resistance to Molten Metals and Hot Solids (optional)
Yes - Helmet Only

Minimum Temperature
-20°C

Recyclable
Shell

Slip Ratchet
Slip

Manufacturer's Trademark
JSP Dagger

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

Resistance to Molten Metals and Hot Solids (optional)
9

JSPCheck
Yes

Usage
R (Reusable)

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

UK Assigned Protection Factor
20

Exhalation Valve
Yes

Latex free
No

Battery Type
8 Hour Rechargable Nickel Metal Hydride (NiMH)

Noise Level
65dB

Filter Type
Organic Vapours, Nuisance Odours and Particulate

Product Weight
TH2A2P R SL Filter 592g

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

Jetstream®

DOWNLOADS

Image Pack (ZIP)

doc-jetstream-constructor-kit.pdf (PDF)

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