

## Jetstream® Welding & Grinding Kits

Jetstream® TH2P R SL Welding & Grinding Kits / CBP010-001-100



### 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® Welders kit carry case contains:

Cobra™ welding / grinding head top with shade 9-13 auto darkening filter

Flexible hose with Flame Retardant Cover

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 Welding & Grinding Kits  
(CBP010-001-100)**

Jetstream® TH2A2P R SL Welding & Grinding Kits  
(CDP010-901-100)

### SAFETY STANDARDS

EN 12941 • EN 379 • EN 166



## SPECIFICATIONS

Automatic Welding Filters

Inactive DIN 4 (Deutsches Institut für Normung - German institute for Standardization), Active DIN 9-13 ADF. (Auto Darkening Filter)

Filter Reaction Time

Light To Dark In 0.05ms.

ADF Power Supply

Solar + Alkaline Battery



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 Splash

3

Classification

TH2

Minimum Filtration Efficiency

98%

Nominal Protection Factor

50



4 Point Harness adjustment system

Yes

Mask Design

A Turbo Hood Powered Air Purifying Respirator (Loose Fitting)

Metal Free

No



BSI Kitemark

Yes

Noise Level

65dB

\*\*\* Gas Filters Not Compatible \*\*\*



Product Weight

TH2P R SL Filter 124g

ADF Optical Class

1/1/1/2 (Pure Optical Class, Light Diffusion Class, Luminous Transmittance Variation Class, Luminous Transmittance Angle Dependence Class.

Filter Clearing Time

From Dark To Light : Minimum 0.1s Maximum 0.5s



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



Exhalation Valve

Yes

Maximum Total Inward Leakage (TIL)

2% When Fitted To Jetstream

UK Assigned Protection Factor

20

Face Seal Type

Hypoallergenic Material

Latex free

No

Battery Type

8 Hours Rechargeable 6V 4.4 Ah. (NiMH)



Product Weight

Head Top 1140g



Filter Type

P (Protects Against Solid and Liquid Aerosols)



Overall Product Weight

Power Pack & Filter 1066g

## FEATURES



### 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.



### 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.



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

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 2 of 3 / Issued 3 Aug 2025 / Copyright 2018 - 2025. JSP Limited. All Rights Reserved.





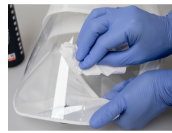
### Comfort

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.



### 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-welder-kit.pdf \(PDF\)](#)



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

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

Do Not Publish without written permission from JSP Limited. Contact [copyright@jspsafety.com](mailto:copyright@jspsafety.com). Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 3 of 3 / Issued 3 Aug 2025 / Copyright 2018 - 2025. JSP Limited. All Rights Reserved.

