

TECHNICAL SPECIFICATION



Force® 8 Half Mask Respirator

Small (F8-810) / BHG003-1L5-000



DESCRIPTION

The Force®8 twin cartridge half mask with Typhoon™ valve offers superior low breathing resistance and incorporates a 4-point suspension harness with quick release buckles. The mask accepts the full range of Force® filters, including PressToCheck™ and PressToCheck™ Compact ranges, providing protection against particulates, many gases and vapours.

OPTIONS

Large (F8-830) (BHG003-2L5-000)
Medium (F8-820) (BHT003-0L5-000)
Short Wide (F8-840) (BHG002-0L5-000)
Small (F8-810) (BHG003-1L5-000)

SAFETY STANDARDS

EN 140



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

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

Do Not Publish without written permission from JSP Limited. Contact copyright@jsp-safety.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 1 of 2 / Issued 3 Feb 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.



SPECIFICATIONS

Usage
R



Exhalation Valve
Typhoon Valve

Mask Design
Single Piece Over-Moulded Twin Filter Half Mask



Nose Bridge
Moulded



4 Point Harness adjustment system
Yes

Mask Material
Thermoplastic Elastomer & Acrylonitrile butadiene styrene (ABS)

Latex free
Yes

Metal Free
Yes



BSI Kitemark
Yes



Product Weight
84g

FEATURES



Superior Comfort & Fit

Durable thermoplastic rubber mask available in three sizes for superior fit to most face shapes. Fully adjustable 4-point cradle suspension ensuring an effective facial fit.



Typhoon™ valve

Low resistance exhalation valve for easy breathing. Made from silicone it performs well at very low temperatures.



Compatibility

The low-profile, swept-back design Force@8 PressToCheck™ enables excellent visibility, allowing the filters to be worn effectively behind all types of faceshield and welding visor.



Filter Compatibility

Fully compatible with PressToCheck™ twin filter cartridges, providing daily face fit reassurance with the easiest way to check the seal each time the mask is donned. Fit it - Press it - Check it.



Effortless Maintenance

The Force@8 half mask has been meticulously engineered to incorporate a small number of key components. Disassembly, cleaning and maintenance are effortless with replacement parts available if necessary.



Available in 4 Sizes

Available in Small, Medium, Large and Short/Wide to provide an even better fit to a wider range of face sizes and shapes improving the seal and level of protection. A size guide is available for use with Force@ respirator masks.

RANGE



VIDEOS

- ▶ www.youtube.com/watch?v=s13lbaWBKOM
- ▶ youtu.be/1Y9G8E9kEXQ
- ▶ youtu.be/Ecyu_ftPPX4
- ▶ youtu.be/-oUSyP9_NsA

DOWNLOADS

- 📁 [Image Pack \(ZIP\)](#)
- 📄 [doc-force-8-halfmask.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 / 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 2 / Issued 3 Feb 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.

