

# TECHNICAL SPECIFICATION



## Force® 8 Half Mask Respirator

Medium (F8-820) / BHT003-0L5-000



### 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



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## 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



BSI Kitemark  
Yes

Mask Material  
Thermoplastic Elastomer & Acrylonitrile butadiene styrene (ABS)

Latex free  
Yes

Metal Free  
Yes



Product Weight  
87g

## 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.



### 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.



### 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.



### Typhoon™ valve

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



### 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.



### 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.

## APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Aerospace

Agricultural

Airports

Construction and Infrastructure

Facilities Management

Food and Drink Manufacturing

Hospitals, Healthcare & Pharmaceuticals

Law Enforcement

Manufacturing

Maritime

Mining, Aggregates and Quarrying

Oil, Gas and Chemical Companies

Rail and Tunnelling

Renewable, Wind and Solar Energy

Scaffolding and Roofing

Sole Trader

Utilities Contractors

Welding



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RANGE

VIDEOS



- [▶ www.youtube.com/watch?v=s13lbaWBKOM](https://www.youtube.com/watch?v=s13lbaWBKOM)
- [▶youtu.be/1Y9G8E9kEXQ](https://youtu.be/1Y9G8E9kEXQ)
- [▶youtu.be/Ecyu\\_ftPPX4](https://youtu.be/Ecyu_ftPPX4)
- [▶youtu.be/-oUSyP9\\_NsA](https://youtu.be/-oUSyP9_NsA)

DOWNLOADS

-  [Image Pack \(ZIP\)](#)
-  [doc-force-8-halfmask.pdf \(PDF\)](#)



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