

# TECHNICAL DATA SHEET

## MagAir Fixed Shade Welding Shield



### DESCRIPTION

The M23FSWVN is a respiratory protective industrial heavy duty, heat resistant welding shield with a large "Flip Front" lens carrier which can be used with a range of Centurion Respiratory PAPRs or compressed air.

The welding shield is supplied assembled complete with overhead air duct and elasticated Proban flame retardant face seal which is mounted on a plastic carrier for easy replacement.

The shield is fitted with an easily adjustable crown strap for maximum comfort and is supplied complete with an air supply hose.



Typical application ARC/Gas welding, gas cutting, grinding.

### SPECIFICATION

Lens Shade	Shade 10	
Window/Lens size	110mm x 90mm	
Chipping Lens	F	
Effective hose length	830mm	
Headband Size	51 - 64cm	
Weight	Assembled with Hose	Hose only
	1043g	217g

### MATERIALS

Hose	PVC with plastic spiral reinforcement
Lens	Glass Shade 10
Welding Shield	Welding helmet material Polyamide PA6 (Nylon)
Sweatband	Brushed Nylon
Face seal	Proban®

### EUROPEAN STANDARDS

Product Code	EN 14594: Respiratory protective devices. Continuous flow compressed air line breathing apparatus	EN 12941: Respiratory protective devices	EN 175: Personal protection. Equipment for eye and face protection during welding and allied processes
	Class 2A	Class TH2P	
M23FSWVN	✓	✓	
Welding Helmet			✓

## PACKAGING AND MAINTENANCE

Packaging	M23FSWVN: 1 per Box, Box size 27 x 27 x 36cm, weight 1kg
Storage	The headpiece must be stored in a clean dry atmosphere within the temperature range - 5 °C to + 55 °C at R.H. < 90% in its original packaging. Ideal storage conditions are 5 °C to 35°C R.H. < 60%. Transport in original packaging. If stored in correct conditions the product has a 5 year shelf life.
Lifetime	Excessive wear and tear can considerably reduce the lifespan of the product
Cleaning	Clean using damp soft cloth
Disposal	Recycle. Look out for the recycling symbol for material category