

# TECHNICAL DATA SHEET

## CONCEPT AIR FLIP UP VISOR



### DESCRIPTION

The R23FUVN is a respiratory protective lightweight headpiece with a polycarbonate flip up visor which offers impact protection to EN 166 1 B.

The flip up visor is supplied assembled, complete with overhead air duct, an elasticated PU coated Nylon head and face seal and an air supply hose. Mounted on a head harness fitted with an easily adjustable "wheel" ratchet which has an adjustable crown strap and brushed Nylon sweatband for maximum comfort.

Typical applications are engineering, manufacturing and maintenance.



### SPECIFICATION

Product Code	R23FUVN	
Visor Size	320mm x 155mm	
Effective hose length	830mm	
Headband Size	51 - 64cm	
Weight	Assembled with Hose	Hose only
	710g	217g

### MATERIALS

Hose	PVC with plastic spiral reinforcement
Sweatband	Brushed Nylon
Screen	Polycarbonate
Face/Head seal	PU Coated Nylon
Browguard	Nylon

### EUROPEAN STANDARDS

Product Code	EN 166:2001: Personal Eye Protection						EN 12941: Respiratory protective devices
	F - Low Energy Impact	B - Medium Energy Impact	A - High Energy Impact	1 - Optical Class	3 - Liquid droplets	9 - Molten Metal Splash	Class TH2P
R23FUVN							✓
Screen		✓		✓	✓	✓	

## ACCESSORIES

Spare Polycarbonate Visor c/w Velcro	R23VN
Disposable sweatband	R23SB
Spare PU Coated Nylon Face seal	R23FN
Visor Covers	R23VC50N

## PACKAGING AND MAINTENANCE

Packaging	R23FUVN: 1 per Box, Box size 27 x 27 x 36cm, weight 1.18kg
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	The R23FUVN headpiece has a typical in service life of at least 2 years. Excessive wear and tear can considerably reduce the lifespan of the product
Cleaning	Clean using warm soapy water and a soft cloth. Care must be taken to avoid scratching. Disinfection: The products may be cleaned using a $\geq 1\%$ to $< 2.5\%$ Sodium Hypochlorite (NaOCl) and/or Sodium Hydroxide (NaOH) solution in order to disinfect and prevent cross contamination. Prolonged exposure to, and or immersion in bleaches is not recommended. The products are not suitable for cleaning by Autoclave process. Compatible branded cleaning/disinfection agents includes Distel (manufactured by Tristel Solutions Ltd) at a dilution of 1:10 in accordance with manufacturer's recommendations.
Disposal	Recycle. Look out for the recycling symbol for material category