JETSTREAM® ALTERNATIVE HEADPIECES MK7® HELMET WITH VISOR

TECHNICAL SPECIFICATION

RESPIRATORY PROTECTION

PRODUCT CODE: CBH010-000-000

HDPE INDUSTRIAL SAFETY HELMET TO EN397 FOR PROTECTION AGAINST FALLING HAZARDS WITH SEALED VISOR

PERFORMANCE

MK7® Helmet with sealed visor provides all round head protection against falling hazards to EN397 whilst also providing respiratory protection

Supply Hose is reinforced to prevent kinking

There is a choice of filters available for different uses

Waist mounted unit has a fully automatic alarm and integrated battery providing 180 LT/min of filtered air

BATTERY LIFE

Battery Life: 8 hours

Charge Time: 16 hours

DIMENSIONS OF HELMET WITH VISOR

Size: 530 - 640mm (6½ - 7⅞)

Weight: 0.82kg (Approx.)

INSTRUCTIONS FOR USE

Line up all fins on the filter with the corresponding holes in the power unit and push in. Rotate anti-clockwise until all fins click to the closed position

The airflow of the power unit should be checked prior to use

Fit helmet on head and adjust the slip ratchet harness to ensure correct fit

Ensure the hood is pulled down around the head and under the chin to allow the elasticated seal to fit properly

The hose fits onto the power unit using a bayonet fitting

To re-charge battery, insert charger into the jack on the rear of the unit. Leave to charge for 16 hours. Remove charger after this time

Care must be taken to ensure that the correct respiratory protection device is selected for the work to be carried out. If in doubt seek professional advice

MK7® HELMET:

All round head protection conforming to EN397

CLEANING & MAINTENANCE

The unit may be cleaned with soap and warm water and dried with a soft cloth

The helmet should not be cleaned with chemical or abrasive cleaners

The helmet should be stored out of direct sunlight, away from chemicals and not exposed to extremes of temperature

CONFORMITY

Respiratory protection provided by the unit complies with European Standard EN 12941: 1999

Helmet conforms to EN 397: 1995

EC Certificate Number 59716, issued by BSI Product Certification

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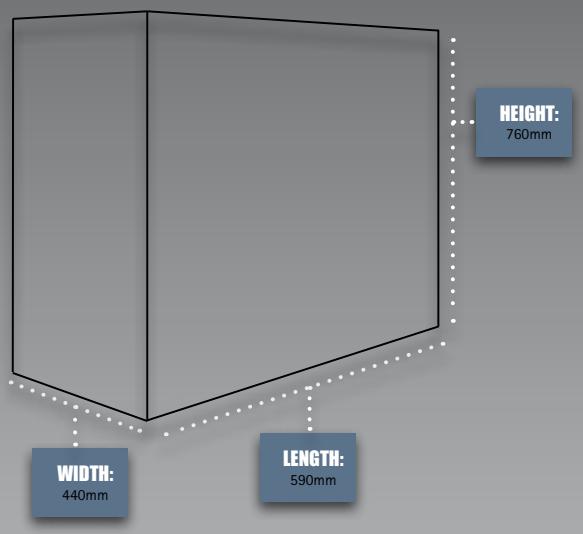
DIMENSIONS OF OUTER PACKAGING

Quantity: 9

Weight: 10Kg (Approx.)



MATERIALS

Outer Casing: ABS

Helmet's Shell: HDPE

Webbing Harness: LDPE Headband & Clips with Terylene webbing straps

Sweatband: 'Nomaz' Style Leatherette

Visor: 0.7mm Polycarbonate

Helmet Adapter: Polystyrene

Adapter Fittings: LDPE

Helmet Liner: Polystyrene

Hose: Reinforced PU

Visor Carrier & Fittings: Nylon

Bayonet Fitting: ABS

Face seal: Nylon

FILTER RANGE

The filters offer an assigned protection factor (APF) of 20 x Workplace Exposure Limit (WEL) for the folowing:

FILTER TYPE :	PSL	A2	A2PSL
FILTER PERFORMANCE :			
Very Fine Dusts	✓	X	✓
Fibres	✓	X	✓
Fumes	✓	X	✓
Aqueous Mists	✓	X	✓
Organic Vapours and Gasses	X	✓	✓

LIMITATIONS OF USE

Protection will only be offered if the Jetstream® unit and helmet is fitted correctly

Any Helmet subjected to severe impact should be replaced immediately

The helmet's harness and hood seal, when in contact with the skin may cause allergic reactions to susceptible individuals. If this occurs leave the hazard area, remove the helmet and seek medical advice

The attention of users is also drawn to the dangers of modifying or removing any of the original component parts, other than as recommended by the manufacturer

This product is a respiratory protection device and should only be used as part of the JSP Jetstream® system

Check airflow of the power unit before use. The power unit should operate without the low flow/battery warning buzzer sounding

If warning buzzer sounds, re-charge the battery and replace the filter (where required)

The power units for Dust and Gas/vapour are not interchangeable, Force fitting of filters will damage the unit

The use by date of the filter is printed on the outside

The working life of the filter depends on many factors including work rate, airflow and concentration of any contaminant in the atmosphere. The filter should be changed immediately if,
a.) Breathing difficulties due to clogging are experienced,
b.) Breakthrough of a contaminant is detected, or
c.) The filter becomes damaged

Use in well ventilated areas only, which are not deficient in oxygen and do not contain explosive atmospheres

To obtain maximum workable life from the unit, allow the battery to run down fully before recharging