JETSTREAM[®] SWITCH & GO - CONSTRUCTOR KIT PRODUCT CODE: C PO20-000-000

POWERED AIR FILTERING VISOR AND SAFETY HELMET WITH A BELT MOUNTED RECHARGEABLE BLOWER AND P R SL OR A2P R SL FILTER

SPECIFICATION

TECHNICAL

RESPIRATORY PROTECTION

INSTRUCTIONS FOR USE

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

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

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

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

The hose fits onto the blower 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





PERFORMANCE

Waist Mounted Unit: Blower unit with fully automatic alarm and integrated battery providing 180 L/min of filtered air

Visor: Visor offers protection against medium energy high speed particles at 120m/s (270mph), liquid droplets and molten metal. The optical qualities of the visor comply with the requirements of optical class 1 (highest)

Helmet: HDPE helmet offers addition protection against falling objects.

Supply Hose: Reinforced supply hose to prevent kinking

CLEANING & MAINTENANCE

Wipe with damp cloth soaked in mild detergent solution, being careful not to get liquid in the filter

Do not immerse the unit in water. Do not use abrasive substances or solvents

Cleaning the filter does not extend its life

Store the unit in an airtight container, out of direct sunlight away from chemicals, abrasive substances and in a dry atmosphere

PLUG TYPE: European and

Multiregional plugs available



CONFORMITY

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

CE Certificate Number 682736, issued by BSI Product Certification

Safety Helmet meets the requirements of EN397

Visor meets the requirements of EN166

DISCLAIMER: Information presented within this technical specification was correct on date of issue. Information may be subject to change without notice as part of ongoing product improvement and development. To confirm any specific piece of information shown is current please email technical@jspsafety.com



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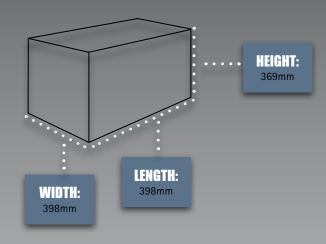
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DIMENSIONS OF OUTER PACKAGING

Quantity: 1

Weight: 3.98kg (Approx.)



LIMITATIONS OF USE

Protection will only be offered if the Jetstream[®] unit and helmet are fitted correctly

The helmet 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 mask and seek medical advice

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

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

The blower 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

Any Helmet subjected to severe impact should be replaced

immediately To obtain maximum workable life from the unit, allow the

battery to run down fully before recharging

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TECHNICAL SPECIFICATION

RESPIRATORY PROTECTION



FILTER P R SL PERFORMANCE

Offers an assigned protection factor (APF) of 20 x Workplace Exposure Limit (WEL) for very fine dusts, fibres, fumes and aqueous mists



FILTER A2P R SL PERFORMANCE

Offers an assigned protection factor (APF) of 20 x Workplace Exposure Limit (WEL) for organic vapours and gases, very fine dusts, fibres, fumes and aqueous mists

DIMENSIONS OF HELMET WITH VISOR

Head Size: 530 – 640mm (6½ - 7‰) Weight: 0.82kg

BATTERY LIFE

Use time: 8 hours			
Charge time: 16 hours	 	 	

MATERIALS

Outer Casing: ABS
Impellor: ABS
Circuit: Electronics Battery: Nickel Metal Hydride (NiMh)
Filter Outer: ABS
Filter Media: Man made
Filter Mesh: Polythene
Harness: Polythene c/w ABS, Nylon & Steel Fittings
Browguard: Polypropylene
Visor: Polycarbonate
Hose: Reinforced PU
Helmet: HDPE
Belt & Fittings: Nylon



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