# OWERCAP® Infinitely owner the second present filters and prefilters

# TECHNICAL **SPECIFICATION**

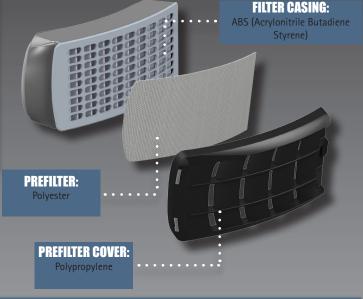
RESPIRATORY PROTECTION

# **INSTRUCTIONS FOR USE**

Remove used filters from Powercap® Infinty® by rotating each filter upwards and remove all parts and dispose in accordance with local legislation.

To fit new filters align the fittings on the filter with those on the filter housing and twist in to place.

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





REPLACEMENT PART	PRODUCT CODE	PRODUCT IMAGE
PowerCap® Infinity® Filters (Pair)	CAU660-000-400	
PowerCap® Infinity® Pre-Filters (5 Pairs) and Prefilter Covers	CEU100-006-500	
PowerCap® Infinity® Nuisance Odor Pre-Filters (5 Pairs) and Prefilter Covers	CEU160-000-000	

# **PERFORMANCE**

These filters when fitted to Powercap® Infinity® offer respiratory protection to TH3, with an Nominal Protection Factor of 500 (UK APF 40).

# **CLEANING & MAINTENANCE**

The plastic parts can be cleaned with a damp cloth. Chemical or abrasive cleaners should not be used.

Do not immerse the unit in water.

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

# **CONFORMITY**

When fitted to Powercap® Infinity® the unit meets the requirements of EN 12941:1998+A2:2008 TH3 as a Respiratory Protective Device



















# PowerCap® Infinity® REPLACEMENT FILTERS AND PREFILTERS

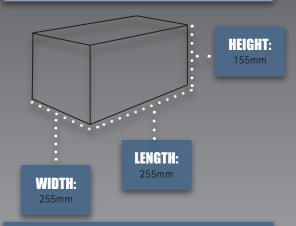
# TECHNICAL SPECIFICATION

RESPIRATORY PROTECTION

### **DIMENSIONS OF FILTER OUTER PACKAGING**

Quantity: 10 (Pairs)

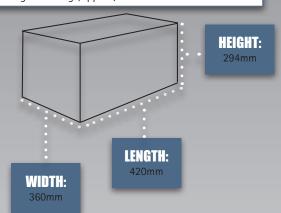
Weight: 1.2kg (Approx)



#### **DIMENSIONS OF PREFILTER OUTER PACKAGING**

Quantity: 30 (Pairs)

Weight: 4.1kg (Approx)





### **DIMENSIONS OF FILTER:**

Height: 64mm (Approx.)

Width: 134mm (Approx.)

Depth: 42mm (Approx.)

Weight: 107g (Approx. per pair)

### **DIMENSIONS OF PREFILTER:**

Height: 64mm (Approx.)

Width: 134mm (Approx.)
Depth: <1mm (Approx.)

Weight: 1.6g (Approx. per pair)

### **DIMENSIONS OF PREFILTER CASE:**

Height: 64mm (Approx.)

Width: 134mm (Approx.)

Depth: 11mm (Approx.)

Weight: 22.2g (Approx. per pair)

### **LIMITATIONS OF USE**

Protection will only be offered if the PowerCap® Infinity® is fitted correctly

Materials, 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 with the Test Unit before use. Retest outside of area of use at regular intervals to ensure flow level

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

Ensure the skirt is fitted neatly around the face before entering the hazard area

Do not use where exposure to chemical gases may be experienced

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

The working life of the filters depends on many factors including work rate, airflow and concentration of any contaminant in the atmosphere

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















