

PressToCheck™ 4000 series (UK/EU)

TECHNICAL SPECIFICATION

TWIN FILTER CARTRIDGES FOR THE FORCE™ 8 HALF FACE MASK AND FORCE™ 10 TYPHOON™ FULL FACE MASK

RESPIRATORY PROTECTION



INSTRUCTIONS FOR USE

Follow the instruction supplied to fit the filters to the mask in the correct way

Align the arrows on the mask and filter. Twist the cartridge clockwise into the facemask inlet using the easy bayonet fitting

Care must be taken to ensure that the correct filter type is selected for the work to be carried out

If in doubt as to the type of filter required seek professional advice



FORCE8



FORCE10
TYPHOON™



CLEANING & MAINTENANCE

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

Do not use abrasive substances or solvents

Cleaning the filter does not extend its life

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

LIMITATIONS OF USE

Protection will only be offered if the cartridge is fitted correctly to an appropriate respirator

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

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:

- Breathing difficulties due to clogging are experienced
- Chemical breakthrough of a contaminant is detected by smell, taste or any other means
- The filter becomes damaged

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

Bayonet style filters should never be made to fit masks with any other fitting type

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MANUFACTURING FOR SAFETY
WWW.JSPSAFETY.COM

UKSALES@JSPSAFETY.COM
TEL: +44 (0)1993 826050



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PressToCheck™ P3 (F-4003)
Solid + Liquid Particles
(Greater Capacity)



PressToCheck™ A2P3 (F-4123)
Organic Vapours + Gases with boiling points greater than 65°C Solid + Liquid Particles



PressToCheck™ ABEK1P3 (F-4713)
Organic / Inorganic/Acidic Ammonia Vapours and Gases plus Solid and Liquid Particulates



PERFORMANCE

The unique design of the filter allows air to flow across the full area of the filter material

The large open area allows for lower breathing resistance and improved comfort

Low profile cover protects the enclosed pleated filter from moisture and foreign objects that could damage the pleats

Resists clogging in very fine dust environments (passes Dolomite test)

The bayonet fitting makes the filter easy to attach to the Force™ 8 half mask and the Force™ 10 full face mask

The filter features a built in inhalation valve making the respirator easier to maintain

PressToCheck filters facilitate instant and accurate checking of the face fit, without affecting the seal of the mask to the face

Lightweight, easy to wear and available as dust or dust/gas combination filters



DIMENSIONS OF PRODUCT

1 X Filter	P3	A2P3	ABEK1P3
Depth:	37mm	63mm	63mm
Length:	101mm	101mm	101mm
Width:	65mm	67mm	67mm
Weight:	45.9g (approx)	115.5g (approx)	122.5g (approx)

INNER PACKAGING DIMENSIONS

Q = 1pr	P3	A2P3	ABEK1P3
Height:	280mm	280mm	280mm
Length:	156mm	156mm	156mm
Width:	10mm	10mm	10mm
Weight:	200g (approx)	260g (approx)	260g (approx)

MATERIALS

Cartridge Body: ABS

Cartridge Inner P3: Man-made Materials

Cartridge Inner A2P3/ABEK1P3: Activated carbon and man-made materials

OUTER PACKAGING DIMENSIONS

Q = 10pr	P3	A2P3	ABEK1P3
Height:	180mm	180mm	180mm
Length:	340mm	340mm	340mm
Width:	250mm	250mm	250mm
Weight:	2kg (approx)	3kg (approx)	3kg (approx)

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RESPIRATORY PROTECTION

Filter	Reference	APF Force™ 8	NPF Force™ 8	APF Force™ 10	NPF Force™ 10	Dust	Gas	Standards	Conformity
P3	F-4003	20	50	40	1000	✓		EN143	P3 R D, EN143:2006
A2P3	F-4123	10	12	20	1000	✓	✓	EN14387	A2P3 R D, EN14387:2004
ABEK1P3	F-4713	10	12	20	1000	✓	✓	EN14387	ABEK1P3 R D, EN14387:2004

A	Organic vapours and gases with Boiling Points Greater than 65°
AP	Organic vapours and gases plus particulates
B	Inorganic vapours and gases
E	Acidic vapours and gases
K	Vapours and gases of ammonia and its Organic Derivatives
ABEK	Organic/Inorganic/acidic/ammonia vapours and gases
ABEKP	Organic/Inorganic/acidic/ammonia vapours and gases plus particles
ABP	Organic/Inorganic vapours and gases plus particulates
AB	Organic/Inorganic vapours and gases
P	Solid and Liquid Particulates

PressToCheck™ TWIN CARTRIDGE FILTERS RANGE



		P3	A2 P3	ABEK1 P3
Organic vapours (>WEL*)	A)		✓	✓
Inorganic vapours (>WEL*)	(B)			✓
Acidic vapours (>WEL*)	(E)			✓
Ammonia vapours (>WEL*)	(K)			✓
Nuisance odours (<WEL*)			✓	✓
Dusts	(P)	✓ Very Fine	✓ Fine	✓ Fine
Mists		✓	✓	✓
Water based painting		✓	✓	✓
Solvent based brush painting			✓	✓
Rubbing down paint		✓ Power Tool	✓	✓
Paint stripping, chemical or heat			✓	✓
White spirit			✓	✓
Chlorine (cleaning & pools)			✓	✓
Glyphosate (weed killer)		✓	✓	✓
Brick acid (graffiti removal)				✓
Formaldehyde				✓
Fibres & fibre glass		✓	✓	✓
Plaster		✓	✓ Force10™ only	✓ Force10™ only
Silica (concrete/stone cutting)		✓	✓ Force10™ only	✓ Force10™ only
Woods (hard & soft)		✓	✓ Force10™ only	✓ Force10™ only
MDF (machine tooling)				✓ Force10™ only
Welding (ferrous & lead)		✓	✓ Force10™ only	✓ Force10™ only
Earth moving (contaminated)				✓



*WEL (Workplace exposure Level)- This table is for guidance purposes only. A proper risk assessment by qualified personnel should be carried out before selecting an appropriate filter cartridge.

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