

PROFILE²™ HALF MASK

THE FITTING SOLUTION



tyco / **SCOTT**[®]
HEALTH & SAFETY



PROFILE²™ HALF MASK

PROTECTION AND COMFORT COMBINED

Scott's Profile² is an advanced twin filter half mask that combines comfort, protection and low through life costs with exceptionally low breathing resistance.

Perfectly balanced, user friendly and modern in design, Profile² accepts the comprehensive range of highly efficient Scott Pro² gas, particulate and combined filters to provide respiratory protection in a wide variety of applications.

Profile² is the fitting solution to your respiratory hazards.

● Exceptional comfort and fit

Manufactured from an odourless, lightweight TPE (thermoplastic elastomer) Profile²'s facepiece is incredibly soft and comfortable to wear for long periods.

- Large diameter valves create low breathing resistance and significantly reduce wearer fatigue
- Latex and silicone-free to ensure no allergic skin reaction or irritation
- Head harness and neck buckle support the mask comfortably without feeling tightness in the straps
- Chin cup drainage to channel perspiration away from the face





● Performance and Protection

Designed for an efficient fit, the head harness incorporates a comfort cradle and neck buckle that distributes weight evenly and prevents head movement from interfering with the face seal.

- Choice of three sizes with wide face seal for optimum and efficient fit
- Adjustable head cradle to fit a variety of head shapes
- Spark, splash and contaminant guards for filters and exhale valve
- Central grill allows effective speech transmission
- Low profile and swept back filters provide balance and unobstructed field of vision
- Bayonet connection provides secure filter locking mechanism

● Easy to use

Easy to fit and adjust, the mask's intuitive donning process promotes high wearer acceptance.

- Head cradle and neck strap are easy to fit and simple to adjust
- Low profile design ensures compatibility with other PPE
- Easy-fit filter mechanism enables fast, first time connection
- Clear face piece is user friendly and easy to identify when cleaning is necessary



● Low through-life costs

Profile² and Pro² cartridges are extremely cost efficient when compared with disposable, low maintenance or other re-useable respirators. Every Pro² cartridge comes complete with a pre-filter cover to protect against sparks, splash and contaminants, and maximise cartridge life.

- Minimal number of components
- Comprehensive filter range
- Easy to clean, inspect and maintain
- Rear facing filter inlets draw air from further back, away from the work area, to maximise filter life
- Hygiene storage bag supplied with every mask to protect and aid easy user identification



PROFILE²™

Approvals

CE 0121. EN 140:1998 /
EN 14387:2004 /
EN 143:2000.

Profile² Ready-Paks™

Ready-Paks™ contain a mask and one pair of cartridges ready to use. P3, A1P3 and ABEK1P3 versions are available in each size.

Ready-Paks™










Code	Mask size	Filter
032170	S	2 x Pro ² P3
032173	M	2 x Pro ² P3
032176	L	2 x Pro ² P3
032171	S	2 x Pro ² A1 P3
032174	M	2 x Pro ² A1 P3
032177	L	2 x Pro ² A1 P3
032172	S	2 x Pro ² A1B1E1K1 P3
032175	M	2 x Pro ² A1B1E1K1 P3
032178	L	2 x Pro ² A1B1E1K1 P3

Ordering details

Profile² Half Mask

Code	Profile ²	Size
032072	Profile ²	S
032071	Profile ²	M
032070	Profile ²	L

Pro² Cartridges

Particle filter	Colour code	Application	Code (1 pair)
		Pro ² P3 Solid and liquid hazardous and radioactive particles, microorganisms, e.g. bacteria and viruses.	053070
Gas filter			
		Pro ² A1 Gases and vapours from organic compounds with a boiling point above 65°C (class 1.)	044070
		Pro ² A2 Gases and vapours from organic compounds with a boiling point above 65°C (class 2 for longer duration.)	044071
		Pro ² A1B1E1 Organic, inorganic and acidic gases and vapours.	044072
		Pro ² A1B1E1K1 Organic, inorganic and acidic gases and vapours and ammonia.	044073
Combined filter			
		Pro ² A1-P3 Gases and vapours from organic compounds with a boiling point above 65°C (class 1.) and solid and liquid hazardous particles.	044080
		Pro ² A2-P3 Gases and vapours from organic compounds with a boiling point above 65°C (class 2 for longer duration.) and solid and liquid hazardous particles.	044081
		Pro ² A1B1E1-P3 Organic, inorganic and acidic gases and vapours and solid and liquid hazardous particles.	044082
		Pro ² A1B1E1K1-P3 Organic, inorganic and acidic gases and vapours, ammonia and solid and liquid hazardous particles.	044083

For further information please contact:

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Distributor

In accordance with our policy of continual product improvement, equipment supplied may differ from the specification detailed herein.