

PROMASK

FULL FACE MASK



tyco / **SCOTT**[®]
HEALTH & SAFETY

P R O M A S K

F U L L F A C E M A S K

Scott's Promask, a multi-function, full face mask, provides unrivalled comfort and protection against a wide variety of respiratory hazards. It is lightweight and ergonomically designed for use in major industrial applications.

NEW! Scott Promask is now also available in comfortable silicone for special applications.

Professional fit and comfort

- The respirator features a unique, contoured sealing edge for superior fit, while a sweat port in the chin pocket provides added comfort during extended periods of wear.
- The faceblank is available in two sizes to ensure perfect anatomical fit with minimum pressure on the face.
- The special inner mask reduces CO₂-content (< 0.5 %) within the mask to a minimum, thereby decreasing user fatigue. The design prevents the visor from misting by directing the airflow across the visor.
- The configuration of the airflow channels ensures low breathing resistance; smooth airflow prolongs the life of the blower unit's battery.

Professional protection

- Promask offers multi-level protection; the ergonomic design of the mask features a wide visor to give an unobstructed field of vision.
- The clear nose cup enhances a feeling of openness without blocking the wearer's field of vision.
- The positioning of the filter reduces the likelihood of neck strain and permits good downward visibility.
- The low-profile facepiece and side-mounted filter facilitate a comfortable working position.
- The engineered halo-butyl elastomer and the new special silicone compound used for the facepiece provide unmatched resistance to chemicals, ozone ageing, and high temperatures as well as to daily wear and tear.
- All valves are made from flexible, long-life silicone.

Professional wear

- Easy to don and doff
- Simple to disinfect, decontaminate and maintain
- Highly efficient speech diaphragm provides clear communication, thereby enhancing safety.
- The inner mask is made from non-allergic silicone - specially chosen for its chemical resistance and wearer acceptance. The soft silicone inner mask eliminates the feeling of contact with the skin.

Technical data

Feature	Promask	EN 136 requirements
Breathing resistance		
Inhalation		
• 30 l/min	0.3 mbar	max 0.5 mbar
• 95 l/min	0.8 mbar	max 1.5 mbar
Exhalation	1.05 mbar	max 3.0 mbar
CO₂-content	0.5 %	max 1.0 %
Inward leakage	0.01 %	max 0.05 %
Field of vision		
Effective	83 %	min 80 %
Overlapped	85 %	min 70 %
Weight	460 g	
Thread	EN 148-140 mm	

Approvals

CE certification to EN 136 Class 3: 1998. CE 0121.

A special mask for special uses!





PROMASK SILICONE

NEW!

Promask silicone facepiece available in blue and yellow.

- Made from ultra skin-friendly liquid silicone
- Comfortable to use, easy to don and doff
- Easy to decontaminate
- CE 0121, EN 136 Class 2.

PROMASK FULL FACE MASK – ONE MASK FOR ALL TASKS

Scott's Promask serves as the face piece for:

- a negative pressure mask with the full range of Pro2000 filters, 40 mm thread to EN148-1,
- a power-assisted respirator, EN 148-1 thread,
- a compressed-air-line respirator - Promask Combi or
- a welding respirator used either with a filter, powered air or compressed-air-line supply.

Wide range of applications:

In the Metal Industry, Steel Manufacture, Foundries, Mining, Welding, Chemical Industry, Nuclear Industry, Plastics and Rubber, Construction, e.g. Asbestos Removal, and Agriculture, e.g. Pesticide Spraying, Fertilizer Manufacture.

Protection factors Type of device	Multiple of the limit value BS4275
Full face mask	Assigned protection factor
Filter mask	40 (P3)
Power-assisted respirator	40 (TM3)
Compressed air-line full face mask	100 (EN139)

Choice of visors available:

- Highly impact-resistant polycarbonate (PC).
- Durable, hard-coated PC visor for solvent resistance and scratch resistance.

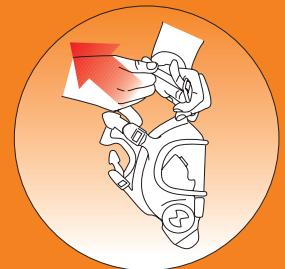
PROMASK COMBI

Compressed air-line full face mask

It includes a special adapter for connection to the compressed-air supply and breathing hose.

Promask Combi is equipped with a self-closing valve. When leaving the contaminated area, the Promask Combi can be detached from the compressed-air supply and used with a standard 40 mm filter.

The system needs to include a flow-control valve (ref. no 062580) and compressed-air hose.



PROMASK FULL FACE MASK

ONE MASK - MANY OPTIONS!

ACCESSORIES

Easy-to-attach, custom-made **spectacle frames** available for wearers of prescription lenses.



Neck band for retaining the mask on the neck.

Welding shield, an optional extra, which can be directly mounted on the mask by means of two lever-hooks. The welding visor is fitted with a flip-up lens, available in different shades (standard Din 10) and can also be equipped with an electro-optical filter (Auto-Shade DIN 10/11). Lens size: 60 x 100 mm.



Welding hood (012797)
Flame-retardant cotton.



ProTester - a leakage-testing device provides a simple, reliable means of testing the leak-tightness of full face masks.



Data carrier - The Promask can be equipped with an **electronic tag** for intelligent identification and for tracking the maintenance record of each individual mask.

The system consists of a tag, portable read/write head and Data Carrier software. The information can be stored in the company's data system.



Carrying case made from polyethylene (HDPE)



Carrying bag for mask and filter can be worn either as a shoulder bag or a belt bag. Made from polyurethane (PU) coated polyamide (PA) cloth, with Velcro fastening tapes.



Ordering details

012681	Promask M, standard size, black (PC-visor)
012684	Promask M, HC with hard-coated visor, black
012981	Promask M, with neck band, black (PC visor)
012881	Promask M, black with Data Carrier tag
012682	Promask S, small size, black
012882	Promask Sil, silicone, yellow, M standard size
012883	Promask Sil, yellow, S small
012884	Promask Sil, blue, M standard size
012885	Promask Sil, blue, S small

Promask Combi compressed-air-line mask

012781	Promask Combi black
012784	Promask Combi HC, hard-coated visor
012782	Promask S Combi, small size

Accessories

012796	Welding visor PM DIN 10
012797	Welding hood
012697	Neck band
012698	Visor cover (set of 10)
012699	Screwdriver Tx 20x80
012790	Spectacle frame
010185	Carrying case, hard plastic
012595	Carrying bag, textile
012799	Sweat band
141080	Leak-tightness test device, Pro-Tester
141090	Data Carrier system including read/write head, 2 tags, software

Spare Parts: see Scott Health & Safety Pricelist.

Scott Pro2000 filters: see separate brochures.

Scott Powered air respirators: see separate brochures.

Scott Compressed air-line system: see separate brochures.

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