

# Profile40

Single filter half mask

**SINGLE FILTER  
EN148-1 DIN40mm**



## INTRODUCTION

**Profile40** is a premium half mask which has been designed to provide ultimate levels of comfort and safety. The clear facepiece is shaped to seal easily, without pressure, and to maintain that seal throughout use.

The **Profile40** facepiece is moulded in Liquid Silicone Rubber (LSR), combining the comfort and flexibility of silicone with durability and a long service life. LSR injection moulding prevents silicone vapour release, making the **Profile40** suitable for use in paint-spray areas and the slide-through harness provides fast and easy fitting and a convenient rest position. The wide, flat face seal is similar to that used on full facemasks, making it easy to achieve an efficient and comfortable seal, and the bellows sections at the nose and chin absorb movement to ensure the seal is not disrupted during use.

**Profile40** has a standard 40mm filter thread and utilises an extensive selection of Pro2000 filters. Head movements are absorbed by bellows folds in the facepiece to prevent slippage or leaks at the seal, and the fast-don harness keeps the mask comfortable and secure. The ribs inside the nosebridge seal without gripping, to ensure no outward leakage towards the eyes. This makes **Profile40** particularly well suited for use with spectacles or goggles. In fact, **Profile40** will fit comfortably and unobtrusively with most other types of PPE.

Filter type (Pro2000)		Weight
<b>Particles filters</b>	PF10 P3	74 g
<b>Gas filters</b>	GF22 A2	190 g
	GF22 B2	195 g
	GF22 K2	255 g
	GF22 A2B2	195 g
	GF32 AX	268 g
<b>Combined filters</b>	CF22 A2-P3	230 g
	CF22 B2-P3	265 g
	CF22 A2B2-P3	265 g
	CF22 K2-P3	265 g
	CF22 A2B2E1-P3	270 g
	CF22 A1E1Hg-P3	268 g

## FEATURES

**Profile40** is compatible with the Pro2000 canister filter range that offers a wide choice of filters for specific respiratory challenges, providing high quality and cost efficient protection. Combining light weight and low resistance, Pro2000 filters are manufactured using superior performance media, giving extended adsorption capacity for gas and combined filters and unrivalled efficiency for the particle element. Particle filters use only microfibre "paper" media and do not use any electrostatic filtering methods. Pro2000 filters are fully EN approved to the latest standards, marked "R" for re-usable, CE marked, and connect via a 40mm EN148-1 thread.

*(NOTE: only filters weighing 300 grams or less are suitable for use with Profile40).*



Pro 2000 filters