

DATA SHEET

Sundström SR200 Full Face Respirator

Silicone



Updated: 02 Jan 2005

Description:	Full face mask respirator for use with filters or supplied air.
Product name:	SR200
Material:	Silicone rubber
Usage:	Heavy duty use, full time exposure, long term work in areas requiring very high protection levels
Air circulation inside the mask:	<ul style="list-style-type: none"> • 2/3 of inhalation air reaches mouth and nose without circulating visor and outer mask • 1/3 of inhalation air passes across the visor to prevent fogging
Twin exhalation membranes:	The position and construction of the two exhalation membranes make voice communication easy. The two membranes also contribute to increased comfort and less fatigue
Inhalation resistance:	approx. 10 Pa at 30 l/min (EN standards requirement: <50 Pa)
Exhalation resistance :	approx. 56 Pa at 160 l/min (EN standards requirement: <300 Pa)
Weight:	450g (15.9 oz) approx.
Visor:	<p>Scratch-resistant polycarbonate (standard). The visor is curved spherically, which means that the face fits 'into' the mask, ensuring a very large field of vision and a minimum of reflections.</p> <p>Impact test with steel ball, 6 mm diameter against the visor: 120 m/s</p> <p>Laminated glass visor is also available</p>
Head harness:	Elastic bands and a mesh head cradle for optimum comfort. The harness has to be adjusted only once for a user, after which the mask can be put on in a simple two-hand operation
Filter attachment:	Accepts all Sundström filters + compressed air attachments. Filter seat is pointed downwards for good balance and great field of vision
Accessories:	<p>Sundström antiseptic cleaning tissues</p> <p>Spectacle frames mounted inside mask (optional)</p> <p>Carry strap</p> <p>Leakage testing disc</p> <p>Each mask is imprinted with a unique barcode for user identification</p> <p>SmallTalk electronic voice communication device</p>