Product leaflet

ProductModel No.Ordering No.HoodSR 604H06-5912

Product Description

The hood together with the battery-driven SR 500 or SR 700 fan and approved filters are included in Sundström fan-assisted respiratory protective devices. The breathing hose of the hood is connected to the fan which is equipped with a filter. The pressure generated in the hood prevents particles and other impurities from being admitted into the hood. The equipment can be used as an alternative to filter protections in all situations in which the latter are recommended.

This applies particularly to situations in which the work is intensive, hot or of long duration.

The hoods are characterized by the following:

• Protect the respiratory organs, head and shoulders • Replaceable hood • PETG visor • Adjustable head harness • Airflow deflector for optimal comfort • The supply air keeps the visor demisted • Adjustable neck seal • Replaceable flexible breathing hose • Replaceable protective films as accessories • Available in one size.

Technical specification

		SR 604 + SR 500/SR 700	EN 12941:1998 + A2:2008	
Material		PU (SR 604)	-	
Air flow rate		175-240 l/min (SR 500) 175-225 l/min (SR 700)	≥ 120 l/min	
Service temperature		-10 to +55 °C, < 90 % RH	-	
Storage temperature		-20 to +40 °C, < 90 % RH	-	
Low flow warning level		< 175 l/min	≤ 175 l/min	
Weight with hose, SR 604		≈ 560 g	≤ 1 500 g	
Assigned Protection Factor ¹		40 (TH3)	-	
Nominal Protection Factor ²		500 (TH3)	-	
Approvals	Directive PPE Regulation (EU) 2016.		tandards 1:1998 + A2:2008	Classification/marking TH3

¹⁾ Specified in BS EN 529 and applies generally to all approved fan-assisted respiratory protective devices, regardless of the test results.

2) According to EN 529:2005.

A. SR 604B. SR 500C. SR 700





