Product leaflet

Product	Model No.	Ordering No.
Loose-fitting hood	SR 601	H06-5421
Loose-fitting hood	SR 602	H06-5521
Loose-fitting hood	SR 603	H06-5821
Loose-fitting hood	SR 604	H06-5921

Product Description

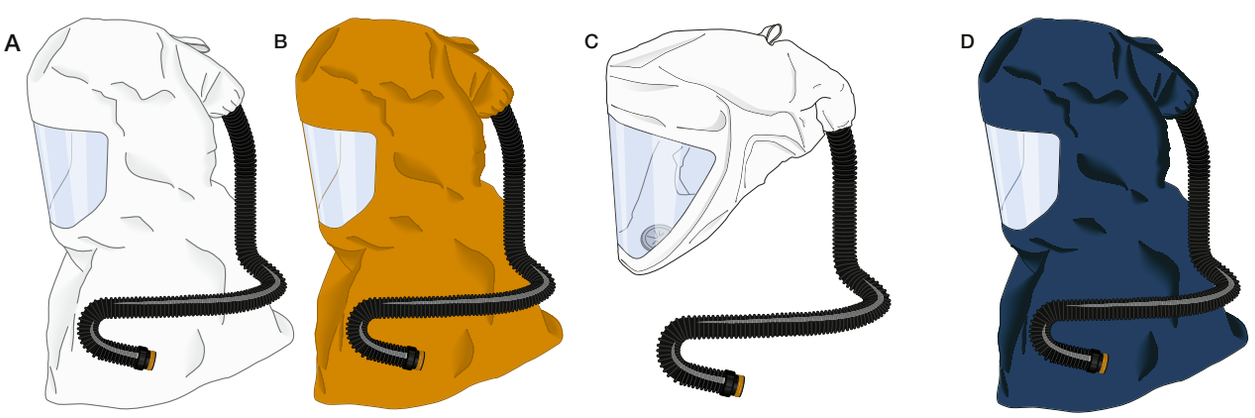
The loose-fitting hood SR 601, SR 602, SR 603 or SR 604 together with the SR 500 belt mounted Powered Air-Purifying Respirator (PAPR) protects against particulates, gases and vapors, or a combination of both. The loose-fitting hood SR 601, SR 602 or SR 604 together with the SR 700 belt mounted Powered Air-Purifying Respirator (PAPR) protects against particulates. The SR 500 or SR 700 PAPR system functions as an alternative to Air Purifying Respirators (APR) in all situations for which these are recommended. This applies particularly to work that is hard, warm or of long-duration. The above-atmospheric pressure then generated prevents pollutants from the surroundings from penetrating into the breathing zone.

The characteristics of the hood is as follows:
• Protect the respiratory organs, head and shoulders (SR 601, SR 602, SR 604) • Protects the respiratory organs and the crown of the head (SR 603) • Replaceable hood • PETG visor • Adjustable head harness • Airflow deflector for optimal comfort • The supply air keeps the visor demisted • Adjustable neck seal (SR 602 and SR 604) • Replaceable flexible breathing hose • Replaceable protective films as accessories

Technical specification

	SR 601/SR 602/SR 603/SR 604 + SR 500 SR 601/SR 602/SR 604 + SR 700	42 CFR part 84 Loose-fitting hood
Material	Microchem® 2800 (SR 601) Microchem® 4000 (SR 602) Microchem® 2800, Microgard® 1500 (SR 603) Polyurethane (SR 604)	–
Air flow rate	6.2 CFM (175 l/min)/8.0 CFM (225 l/min)	6.0 CFM (170 l/min)
Service temperature	14 to 131 °F (-10 to +55 °C), < 90 % RH	–
Storage temperature	4 to 104 °F (-20 to +40 °C), < 90 % RH	–
Low flow warning level	6.2 CFM (175 l/min)	≤ 175 l/min
Weight with hose, SR 601/SR 602/SR 603/ SR 604	≈ 16.4 Ounce (465 g)/18.7 Ounce (530 g)/ 15.5 Ounce (440 g)/19.8 Ounce (560 g)	–
Protection factor[1]	1000	–
Approvals	NIOSH 42 CFR part 84	–

1) APF (Assigned Protection Factor) documented in third party studies, according to OSHA 29 CFR 1910.134 and 3352-02-2009.



A. SR 601
B. SR 602
C. SR 603
D. SR 604
E. SR 500
F. SR 700

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