

TECHNICAL DATASHEET

FLOWHOOD 2 (FH2) FULL HOOD



DESCRIPTION

Light-weight and comfortable full hood with integrated eye protection and shoulder cape. The Flowhood 2 (FH2) has been designed with a unique Neoprene Face seal to deliver the highest level of PAPR protection without compromising user comfort. Improved vision is also a focus of the FH2 hood, using a large flexible PETG visor (0.75mm thick) and a transparent chin panel the peripheral vision has been maximised for further increased user comfort.

- AS/NZS 1716:P3 - Highest level of PAPR protection and EN12941 TH3
- EN166 1 F - Eye and Face protection
- One size fits all
- No assembly required
- Durable PU Coated Nylon hood material
- Comfortable Face Seal
- Excellent 99.6% effective field of view

The FH2 is approved for respiratory and eye protection when used with Proflow 2 SC 120 and T-Power powered air purifying (PAPR) systems.

APPLICATIONS

Scott Safety's FH2 offers protection for use in a variety of industries: Laboratories, Textiles, GRP Manufacture, Food Processing, Flour Mills and Silos, Agriculture, Wineries/Market Gardens, Pest Control, Animal Allergies, DIY and Pharmaceutical,

APPROVALS

AS/NZS1716-P3 and CE certified to EN12941 TH3, EN166 1F.

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TECHNICAL SPECIFICATIONS

Respiratory Protection:	Proflow SC 120/T-Power	AS/NZS 1716-P3 and EN 12941 TH3
Assigned Protection Factor (Nominal):	Proflow SC 120/T-Power	40 (500)
Eye and Face Protection:	PETG	EN166 1 F
Minimum design flow rate:	Proflow SC 120/T-Power	120 l/min
Effective weight of hood on head:	190g	
Noise level:	<75 dB(A)	
Operating Temperature Limits:	-10°C to +50°C	
Hood material:	Grey Polyurethane coated Nylon	

ORDERING INFORMATION:

Part Number	Description
2022949WH	Flowhood 2 Full hood complete with fixed length PU Hose P/N 2026226

Additional Hose Options:

5564453	EPDM Rubber hose for use with FH1, FH2, FH21, FH22 and FH51
2026235	Self adjusting PU hose for use with FH1, FH2, FH21, FH22 and FH51

This hood should not be regarded as chemical protective clothing. A separate data sheet is available showing chemical and molten metal resistance of the material.