

PRO2000 GAS FILTER GF32 E2

DESCRIPTION

Code	Packing	EN standard	CE-mark	Certificate Nr	Date
042972	20 pcs	EN 14387	CE 0121	BGIA 971094	08.11.2004

Colour Code:

Gas filter GF 32 E2 protects against:

- Acid gases and vapours, e.g. sulphur dioxide

Test gas concentration

- Negative pressure respirators: gas filter class 2. 0.5 vol.-%


Test results. Test report BGIA Nr: 200422893/2120, 04.11.2004.

(Average figures, full test reports available from Scott H&S customer service)

TECHNICAL SPECIFICATIONS

Feature	GF32 E2	EN 14387 requirement
Weight:	306 g	max 500 g with full face mask (max 300 g with half mask)
Breathing resistance:		
30 l/min	0.95 mbar	1.4 mbar
95 l/min	3.4 mbar	5.6 mbar
Gas filter capacity with test gas @ 30 l/min (with negative pressure respirators):		
Sulphur dioxide SO ₂ (0.5 vol.-%)	35 min	min 20 min
Dimensions:		
Height	75 mm	
Diameter	110 mm	
Volume	320 ml	
Thread	40 mm	EN148-1
Other data:		
Casing material	Polypropylene, reinforced	
Storage time	5 years (factory sealed)	
Temperature / storage	-10 ... +50°C	

See limitations of use Scott Health & Safety instructions of use for Pro2000 filters.