

# CIVIC CHEMI HOOD

FILTERING DEVICE FOR SELF-RESQUE

Civic Chemi Hood is a filtering device for self-rescue from chemical accidents. The filter provides excellent protection against most hazardous gases except CO. High protection factor equates favourably with the full face mask.



## PRODUCT HIGHLIGHTS

- High protection factor equates favourably with the full face mask.
- Multi-purpose filter ABEK P15 protects against the majority of hazardous gases and vapours plus against extremely toxic and radioactive particles, bacteria and virus.



**SCOTT®**



## CIVIC CHEMI HOOD



### Civic Chemi Hood

- Visor and hood are highly chemically resistant
- Easy donning due to the self-adjusting strap
- Automatic sealing round the neck
- The elastomeric collar is very comfortable and provides an excellent seal and allows no leakage
- The hood is fitted with an orinasal half mask with excellent sealing features
- One size fits from 12 years of age to full adult size
- Full field of vision
- Multi-purpose filter ABEK P15 protects against the majority of hazardous gases and vapours and highly toxic and radioactive particles, bacteria and virus
- Long storage time 10 years

**Tested and approved to EN/DIN 58647-7. CE 0121.**

### Technical data

Material is resistant to mustard gas over 24 h and other caustic gases e.g. hydrogen chloride, hydrogen fluoride and organics.

Protection factor	Scott Safety filter	EN/DIN 58647-7 Requirement
Breathing zone	>1000	50
Ocular zone	>100	No requirement

### Applications:

When exposed to chemical accidents e.g. in Transport, Chemical Industry, Nuclear Industry

### Filter performance

Filter ABEK P15

Test gas	ABEK P15	EN/DIN 58647-7 Requirement min
<b>GAS FILTER</b>		
Butanon	80 min	15 min (0,25 vol%)
Cyclohexane	64 min	15 min (0,25 vol%)
Chlorine	96 min	15 min (0,25 vol%)
Hydrogen cyanide	86 min	15 min (0,25 vol%)
Sulphur dioxide	30 min	15 min (0,25 vol%)
Ammonia	92 min	15 min (0,25 vol%)
Hydrogen sulphide	>120 min	15 min (0,25 vol%)
Hydrogen sulphide	44 min	5 min (0,1 vol%)
<b>PARTICLE FILTER</b>		
Filter penetration	P3	P2 (EN 143)

### Filter specification

#### Combined filter ABEK P 15

Protects against organic gases and vapours, e.g. solvents, inorganic gases and vapours, e.g. chlorine, hydrogen sulphide, hydrocyanic acid, acid gases and vapours, e.g. sulphur dioxide, ammonia and organic ammonia derivatives, radioactive and highly toxic particles, bacteria and virus.

### Civic wall-mounting box

- Plastic storage wall-mounted box
- Splash proof

### Sturdy materials

- Body: ABS plastic
- Front cover: See-through polycarbonate

### Dimensions

- Width 190 mm
- Height 280 mm
- Depth 130 mm



### Ordering information

- 000470 Plastic box, side-opening
- 000460 Plastic box, bottom-opening



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.