

NH5K™

COMPACT ESCAPE HOOD RESPIRATOR

FEATURES H₂S AND SO₂ PROTECTION



**SMALLEST
H₂S HOOD
IN THE WORLD**





**ACHIEVE CRITICAL
RESPIRATORY PROTECTION
WITHIN 30 SECONDS**



**90 MIN PROTECTION AGAINST
H₂S AT 10000 PPM**

*Independent testing/certified
to 40 min escape according to GOST



**45 MIN PROTECTION
AGAINST SO₂ AT ISO PPM**



**5 YEARS MAINTENANCE
FREE OPERATIONAL LIFE**



CERTIFIED TO -40°C
* according to GOST

NH15K Technical Data

	Challenge concentration (ppm)	Breakthrough time (min)
Hydrogen Sulfide (H ₂ S)	10000	> 90
Sulphur Dioxide (SO ₂)	150	> 45

Independent Filter Testing (3rd Party)

	Challenge concentration (ppm)	Breakthrough time (min)
Hydrogen Sulfide (H ₂ S) Test 1	150	> 120
Hydrogen Sulfide (H ₂ S) Test 2	5000	> 100
Hydrogen Sulfide (H ₂ S) Test 2	10000	> 90
Sulphur Dioxide (SO ₂) Test 1	150	> 45

NH15K Technical Data

NH15K Sizing	CE Approval #	NeckSize	NH15K Part #
Extra Small	600191-Q	304,8 - 330,2 mm	602487
Regular	600193-Q	330,2 - 457,2 mm	602488
Large	600193-Q	457,2 - 558,8 mm	602489

NH15K CARRIER OPTIONS

NH15K HiViz carrier



Size	150 mm X100 mm X90 mm
Protective Carrier Material	Nylon
Weight	806.5 g
Carry Options	Waist/shoulder mounted

NH15K (HIC) High Impact carrier



Size	180 mm X130 mm X120 mm
Protective Carrier Material	Polypropylene Plastic
Weight	801.5 g
Carry Options	Waist/shoulder mounted

proqares
a TNO company

Additional filter performance
independently tested by TNO Defence,
Security and Safety.

CE

PPE Regulation (EU) 2016/425

Product type-examination / Product conformity to type:
NB 2797, BSI Group, The Netherlands B.V. Postbus 74103,
1070 BC Amsterdam, Nederland.

EAC

Technical Regulation of the
Customs Union 019/2011 in
compliance with all related
GOST standards

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