

# KIMI PLUS

## Advanced Chemical Escape Mask



The KIMI PLUS provides users with short term respiratory protection in scenarios such as chemical spills and chemical warfare, with relatively high levels of hazardous materials. The mask enables quick response and evacuation during emergencies involving respiratory hazard.

The KIMI PLUS protects against organic gases with a boiling point higher than 65°C; several inorganic gases; sulphuric gases and other acidic gases, as well as ammonia and ammonia derivatives. It also protects against these substances in particle form. The KIMI PLUS contains EN 13487: 2004 approved ABEK1 gas filters with electrostatic particle filtration

P2. The KIMI PLUS is made to meet the specific demands of the following industries:



**Mining, oil and gas**



**Chemical and petrochemical**



**Transportation**



**Defense**

		MASKITO	CHEMBAYO	KIMI	KIMI PLUS	COGO
Gas Capacity Challenge concentration (ppm)	Organics (A)	100	250 (DMMP)	500	1000	100
	Inorganics (B)	100	100 (CK)	500	1000	400
	Acidic (E)	100		500	1000	1000
	Ammonia (K)	-	-	500	1000	-
	CO	-	-	-	-	10,000
	Particles Penetration (%)	< 6	< 0.05	< 6	< 6	< 6
	Dimensions (LWH cm)	12.5x6x2	19x15x4	22x16x4.5	14x12x6	10x12x14
	Weight (grams)	150	200	200	450	650
	Certification	-	-	CE Approval	EN 14387 CE Approval Pending	EN 403
	Sectors	Civilian High-rise Medical Transportation Special forces	Defense Military Law enforcement First responders	Chemical Petro-chemical Mining Civilian	Chemical Petro-chemical Mining Military	Petro-chemical First responders Hospitals Hotels High-rise

**DURAM MASK**  
PERSONAL ESCAPE MASK

apave

**TNO** innovation for life

**assay technology**

בטיחות  
ישראל

Duram Mask Ltd. / [durammask.com](http://durammask.com) / [Marketing@duram.co.il](mailto:Marketing@duram.co.il) / +972-9-7474476

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GOFMAN

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PERSONAL ESCAPE MASK



**TNO** innovation  
for life

**assay**  
technology



Duram Mask Ltd. / [durammask.com](http://durammask.com) / [Marketing@duram.co.il](mailto:Marketing@duram.co.il) / +972-9-7474476