

COGO

Smoke Escape Mask (EN 403)



A certified personal respiratory protective device intended for evacuation in emergency situations involving smoke and hazardous fumes. The COGO provides users with short-term respiratory protection against smoke and Carbon Monoxide inhalation, and is tested against CO, HCl, HCN and Propenal. The COGO is certified under European Standard EN-403, and holds the EU CE mark.

A variant of the COGO, the COGO-S, is intended for settings containing sulphuric gases. The COGO-S is tested for high concentrations of H₂S and SO₂.

The COGO smoke escape mask has been custom crafted to meet the needs of the following industries and markets:



Petrochemical and off-shore drilling



First responders / Fire Wardens



Hospitals



Hotels



High-rise office / residential developments

		MASKITO	CHEMBAYO	KIMI	KIMI PLUS	COGO
Gas Capacity Challenge concentration (ppm)	Organics (A)	100	500 (+DMMP)	500	1000	100
	Inorganics (B)	100	500 100 for CK	500	1000	400
	Acidic (E)	100	500	500	1000	1000
	Ammonia (K)	-	500	500	1000	-
	CO	-	-	-	-	10,000
	Particle Filtration (%)	>94	>99.995	>99	>94	>94
	Dimensions (LWH cm)	12.5x6x2	14.5x12x3.5	14.5x12x3.5	14x12x6	10x12x14
	Weight (grams)	150	250	250	450	650
	Certification	-	CE mark	CE mark	CE mark EN 14387 ABEK 1	EN 403:2004
	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

COGO



GOFMAN

DURAM MASK
PERSONAL ESCAPE MASK

TNO innovation
for life

apave

ITALCERT

**assay
technology**

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LABORATORIES

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