# MASKITO

## Compact Escape Mask




A highly compact personal respiratory protective device, intended for self-rescue during emergency situations where hazardous fumes and toxic gases are present.

The MASKITO provides short-term respiratory protection, guarding users against toxic gas and particles, including elements such as: HCl, SO2, C6H12 and Tear gas (CS).

The MASKITO compact escape mask has been expertly crafted to meet the needs of the following segmental markets: →

- **Civilian and Governmental Institutions**
- **High-Rise Buildings**
- **Hotels and Residential Developments**
- **Medical - Hospitals and Nursing Homes**
- **Transportation ships, cruise liners and aircraft**
- **Security bodies**

| | | 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

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GOFMAN

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PERSONAL ESCAPE MASK

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