

A person wearing a white full-body hazmat suit and a large, clear, hooded respirator mask is shown in a dark, industrial setting. The person is leaning forward, and the respirator has a circular filter attached to the front. The background is dark and textured, possibly a wall or ceiling.

**ALWAYS
BREATHE
SAFE**

Leader in respiratory protection

ZENITH1 e-M3 P3

Applications: asbestos removal and remediation, lead-based paint removal and other toxic materials, construction and building, controlled demolition, silica dust, coke, concrete, fumes, mists and molds.

New coreless motor: the working **life is three times longer** than previous models, resulting in less power consumption, environmental impact and maintenance costs. The new systems e-T5 and e-M3 are equipped with **low battery and filter clogging alarms**. The user can monitor the operating level thanks to a visual LED and acoustic alarm positioned on the blower unit.



ZENITH1 e-T5 P3

Applications: asbestos removal, steel industry, foundry, metallurgy, cleaning and polishing of metal surfaces, brazing, grinding and deburring, metal carpentry, glass production.

The electronic blower provides a constant airflow for the whole work cycle. Increased comfort and no respiratory stress for the user.

The **new breathing hose with 90° degree angle** ensures a better work experience when working conditions are complicated.



ZENITH1

e-M3 A1P3

The e-M3 system is a battery-powered APR with EN 12942:1998+A2:2008 TM3 approval and ingress protection rating **IP65** against particles and liquid splashes. It can be combined with either **Venus1** or **Zenith1**.

A **single filter** with thread connection (EN 148-1 standard) is included.

The compact, lightweight design is particularly suitable for asbestos removal and decontamination operations in tight and narrow spaces, plant maintenance, spray painting, wood working.

The system provides a **constant airflow of minimum 160 l/min. for 8 consecutive hours** and a Nominal protection factor (NPF) = 2000 according to EN529:2006. Finally, it is easy to clean and decontaminate.

**The Venus1 full face mask is available in a single size and EPDM faceblank. The Zenith1 full face mask is available in three sizes and hypoallergenic silicone faceblank.*

Specifications:




- ✓ **Color (blower unit):** grey
- ✓ **Motor:** coreless
(up to 1500 hours of working life)
- ✓ **Ingress protection rating against particles and liquid splashes:** IP65
- ✓ **Warning alarm:** low battery and filter clogging visual LED and acoustic alarm
- ✓ **Battery running time:** 8 hours
- ✓ **Battery recharging time:** 3 hours
- ✓ **Constant declared airflow:**
210 l/min (with P3 filter)
180 l/min (with A1P3 filter)
- ✓ **Minimum declared airflow:** 160 l/min
- ✓ **Weight at waist:** 440 gr



Applications: working with solvents, paint vapours, automotive, sanding, restoration, wood working, scraping and polishing, plant maintenance.

Compact, lightweight design. The e-M3 blower unit is connected directly to the facepiece reducing weight at waist. No hoses or other constraints, the system allows for comfort and freedom of movement. A single filter results in less replacement costs and environmental impact.

How to chose the respirator

		Full Face Masks		e-Air Systems				Filters		
		Venus1	Zenith1 (S/M/L)	e-M3 ZP3	e-T5 ZP3	e-M3 ZA1P3	e-T5 ZA2P3	P3	A1P3	A2P3
		1005006	1005009	0324026	0324025	0324028	0324027	0601023	0601070	0601046
										
0323030	Venus1 e-T5 ZP3	●			●			●		
0323031	Venus1 e-M3 ZP3	●		●				●		
0323032	Venus1 e-T5 ZA2P3	●					●			●
0323033	Venus1 e-M3 ZA1P3	●				●			●	
0323034S	Zenith1 e-T5 ZP3		● S		●			●		
0323034M			● M		●			●		
0323034L			● L		●			●		
0323035S	Zenith1 e-M3 ZP3		● S	●				●		
0323035M			● M	●			●			
0323035L			● L	●			●			
0323036S	Zenith1 e-T5 ZA2P3		● S				●			●
0323036M			● M			●			●	
0323036L			● L			●			●	
0323037S	Zenith1 e-M3 ZA1P3		● S			●			●	
0323037M			● M			●		●		
0323037L			● L			●		●		

Kasco Srl

Via Romania 12, 42124 Reggio Emilia – Italy | +39 0522 308232 | kasco@kasco.eu | www.kasco.eu