

Industrial risks, including more highly toxic fires, are on the rise, so users require increasingly high-performance professional equipment. MATISEC meets their needs by designing, developing and manufacturing self contained breathing apparatus (SCBAs) that are hardy, ergonomic and include the latest technologies.

SUPPLIED AIR RESPIRATORS



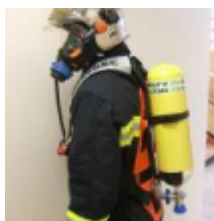
▶ GPAL-INCURVE

The GPAL-INCURVE is simple in construction, compact and sturdy. The respiratory system is quick and easy to put on. To make the harness easier to clean, the GPAL-INCURVE has a system for quickly removing the air supply tube without tools.



▶ GPAL-QS

The GPAL QS is a SCBA benefiting from all the technological advances on respiratory quality of high pressure and demand valve. Its sturdy frame made of polyamide reinforced with fiberglass gives it strength and resistance to extreme temperatures while being very light to the user. Complies with EN 137-1, EN 137-2, flame engulfment.



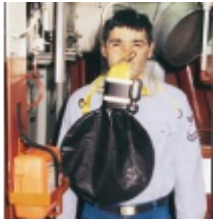
▶ GPAL 3 IS

The GPAL 3 IS is an open circuit self contained breathing apparatus reliable and compact allowing the user to protect efficacy the respiratory and eyes during fires and toxic fight intervention. The GPAL is in conformity with European Standards EN 136, EN137 and EN137-2.



▶ TRIPLAIR NG

TRIPLAIR is an open-circuit insulating respiratory system that provides long duration autonomy (60 minutes) using a cylinder unit holding 3 compressed air cylinders with a capacity of 3 litres at 300 bar each (i.e., a total of 9 litres at 300 bar) protected in an anatomical ABS backpack .Specially develop and designed for the French Navy it allows the wearer to pass thru very narrow passageways and gallery.



▶ ESCAPE DEVICE M20.2

The emergency escape breathing device M20.2 is the world's smallest....
Compact light and reliable, it can be worn comfortably on belt or stored in its orange container. Much more efficiency that a filtering escape device the compressed oxygen and mouthpiece combination allows the M-20.2 to be donned in a smoke filled and toxic gases environment.



▶ AIR LINE MATAIR

The MATAIR is a compressed air line breathing apparatus with complete mask for respiratory protection named TOTAL 3 according European standard NF EN 136. The respiratory protection is insure with on demand positive pressure.



▶ BAIL OUT MATAIR

The MATAIR SECOURS is a compressed air line breathing apparatus with complete mask for respiratory protection, a safety device and switch automatic valve in case of air network breakdown. The safety device can be worn either on waist belt or back plate and use various capacities cylinder between 1 to 3 liters.



▶ INVERTER KIT 3S

This kit allows to work on an external air source and so make the SCBA air line connected to save autonomous cylinder duration. It can be added on every type of SCBA and switch automatically from scba's cylinders (according EN 137) to air line BA (according EN14593)

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