



## FRESH AIR RESPIRATORS (DUCT)



**DUCT** is a range of Isolating Fresh Air Respirators with full face mask designed to be used in oxygen deficient environments and narrow spaces such as tanks, silos, wells, sewer systems, etc., all confined spaces with a lack of oxygen and where the poor ventilation can suddenly modify the ambient concentration of toxics. For the use of this device it shall be possible to get uncontaminated air from outside the working environment.

**DUCT** is available in two versions:

- **DUCT ECO**, runassisted fresh air respirator, for breathing the lung power only is necessary.
- **DUCT ECO A**, assisted fresh air respirator. The respiration is facilitated by an electric fan. It can be used by two operators simultaneously.



Cassa di trasporto in ABS



DUCT

Fresh Air Respirators	
14000Eco0	Fresh air respirator DUCT ECO (without mask)
14001Eco0	Fresh air respirator DUCT A ECO (without mask)
Accessories	
113020000	TR 2002 CL2 full face mask
112190000	TR 82 full face mask
14017Eco0	Feeding hose - cut 10m
118750000	Corrugated hose TUR TM 2090 V0
911200000	Harness for DUCT
14010Eco0	Manifold with plug for DUCT ECO
14011Eco0	Manifold with valve for DUCT A ECO
46068Eco0	Electric fan DUCT ECO
14016Eco0	Kit 2 <sup>nd</sup> operator DUCT ECO

## RESPIRATOR DUCT ECO / A ECO

**DUCT** is a range of Isolating Fresh Air Respirators with full face mask designed to be used in oxygen deficient environments and narrow spaces such as tanks, silos, wells, sewer systems, etc., all confined spaces with a lack of oxygen and where the poor ventilation can suddenly modify the ambient concentration of toxics.

For the use of this device it shall be possible to get uncontaminated air from outside the working environment.

**DUCT** is available in two versions:

**DUCT ECO** and **DUCT A ECO**

The **DUCT** comes with a 10 m long coiled PVC air supply hose.

It is possible to connect together several hoses to obtain different total lengths:

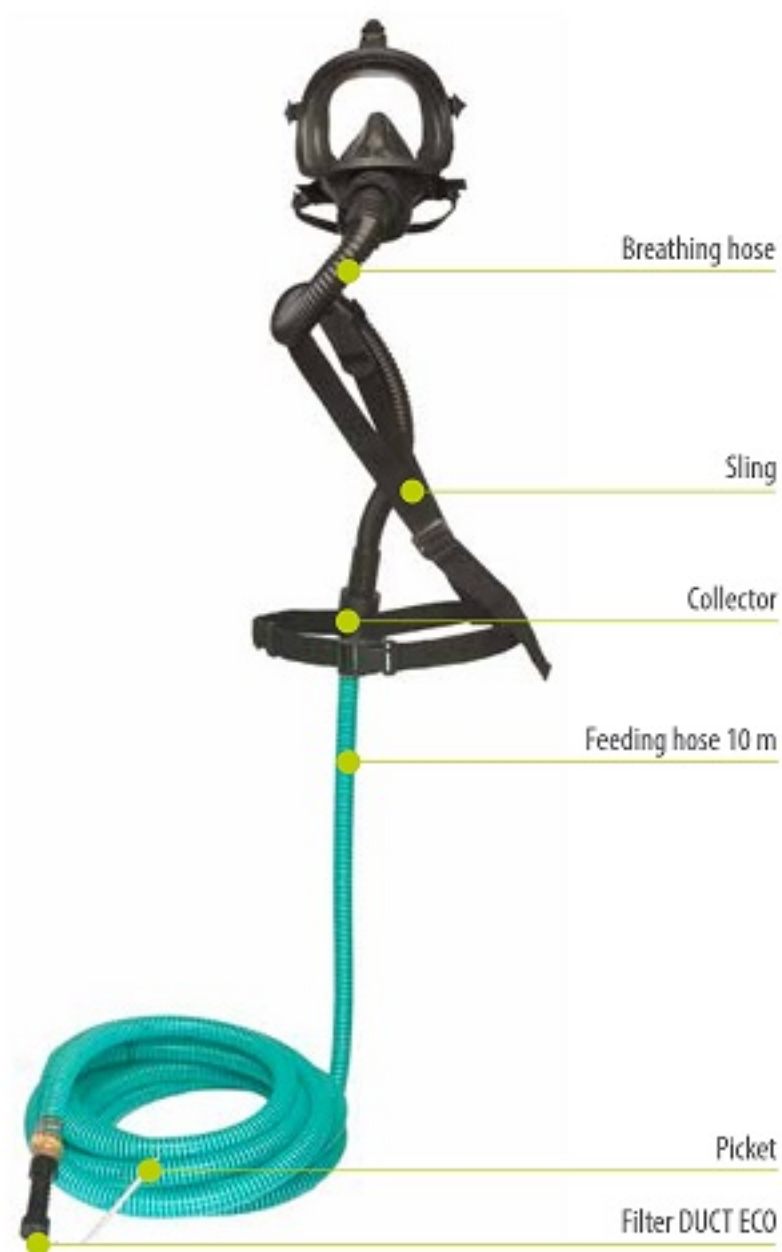
- 20 m for the non-assisted version
- 60 m for the assisted version if used by only one operator
- 30 m for the assisted version if used by two operators

### Fresh Air Respirators

14000Eco0	Respirator DUCT ECO (without mask)
14001Eco0	Respirator DUCT A ECO (without mask)

## DUCT ECO

Unassisted fresh air respirator.  
Only the lung power is necessary for breathing.



SPASCIANI fullface masks - certified EN 136:1998 - designed for DUCT



## DUCT A ECO

**DUCT A ECO** is the "assisted" version; it has an electric blower attached to the end of the air supply hose which pumps fresh air to the operator, increasing comfort and decreasing difficulty in respiration.

Moreover, this system has an outflow valve which is useful for the release of possible excess air. The electric blower can supply two operators at the same time.

The **DUCT A ECO** is designed in such a way that in case the electric blower is turned off, the operator can continue to breathe, even if with a higher effort, and may safely move away from the contaminated area.



## CORRUGATED HOSE

The corrugated hoses used for the entire range of SPASCIANI products are made with a new technology which reaches the highest quality level available.

The corrugated hose for the DUCT is moulded with a special additive that makes it flame resistant.

This technology allows shorter connections and as a consequence to get a more handy and manageable product.

