

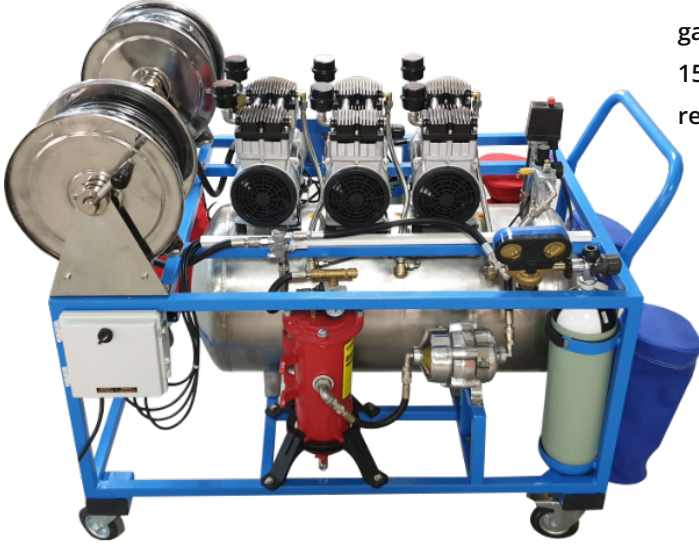
ISTAIR® 150 - Airline Breathing System 150 Lt

Article Number: 05020450

DOUBLE OUTLET

Our products provide air according to EN 12021: 2015 standard.

This system is used at various sectors for necessary to work in confined spaces in which oxygen content is below 19,5% and toxic gases are exist. System supplies breathable air to user. ISTAIR® 150 is indispensable for different sectors like as marine, shipyard, refinery, construction and municipality works.



TECHNICAL DETAILS

Consist of following parts:

Carrying frame with Wheel

Air Compressor 150 lt/min, 2 HP – 220 V(or 380 V) approx. 7 bar

Air reservoir , 150 lt capacity , automatically stop and filling switch

Air regulator

Moisture & particule filter and Aritan air activated carbon filter

Change over valve with alarm system

Emergency air supply cylinder, 6 lt, 300 bar steel

Hose reel and 33 mts antistatic hose

Demand valve with full face mask

Leather belt and belt fixing part

It is used by two people



Part no. 16: full face mask

Part no. 18: demand valve

Part no. 17: button of the demand valve

Part no. 21: supporting belt

Part no. 26: quick coupling

Part no. 19: medium pressure hose for the connection to
the air feeding source

Our products provide fresh air according to EN 12021: 2015
standard. Test reports are sent with each product.

	Standart Değer/Standard Value	Ölçülen Değer/Measured Value
CO	≤5 ppm	0 ppm
CO2	≤500 ppm	100 ppm
Yağ/Oil	0,5 mg/m3	0 mg/m3
O ₂	%21±1	%21,3

H ₂ O	≤160 mg/m ³	35 mg/m ³
Tat ve Koku/Taste and Smell	Var- Yok/Available- Unavailable	Yok



İvedik OSB Mh. 2269. Cd. No:42 PK.06374 Yenimahalle / ANKARA



0312 384 13 00



info@ist.com.tr