

Last updated: 30/04/2025 05:19:02

# ARGON E-50 FILLING

## Product group: 715 Product number: 905174

Argon is used primarily as shielding/backing gas for arc welding (MIG/TIG). This product is delivered in a Unitor cylinder as part of WSS global cylinder exchange program.

## **Product information**

This product supersedes product no: 905032

Technical grade Argon has a purity of 99.99%. This product is delivered in a 50 litre cylinder. Product does not come with a certificate to confirm its purity. An inert gas, it is normally used as a shielding gas in arc welding processes. Beware of asphysiation hazards when using the gas.

#### Features

- Argon is a colourless and odourless gas
- Argon is slightly heavier than air and is an inert gas
- It is non-toxic and non-combustible
- It is used as a shielding gas for welding, primarily to protect the molten pool against contaminants in the atmosphere

#### Benefits

- Suitable for MG and TIG welding applications like welding of stainless steel.
- For your safety, the product is delivered in a Unitor exchange cylinder complete with barcode and unique cylinder serial number.
- We trace and track all cylinders using our system to give you peace of mind.
- We offer global availability through our Global Exchange Programme.

## Specification

#### General

Cylinder Type	E-50
Invent Hazard Material (IMO/EU) classification	NA

#### Dimensions/Weight

Connection [Size/ Type]	W24.32 MMX 1/14"
Diameter [mm]	230
Gross Weight [kg]	99
Height [mm]	1690
Weight [kg]	18 Net

Performance data

Gas	Capacity [m <sup>3</sup> ]	11.0	

## Documents

## SDoC and MD for IHM

# **Related products**

Accessories 510002 REGULATOR 510 N2 PRESSURE 0-10 BAR 510010 REGULATOR 510 AR/CO2 FLOW 0-35L/MN 778147 TROLLEY F/1 40-50L GAS CYLINDER

## Physical properties

Technical data

Colour grey	
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503503 UWI-MAXIMUS 503 WELDING INVERTER COMPLETE 500500 UWI-500TP WELDING INVERTER

Is frequently bought together with

**905034** OXYGEN O-40 FILLING **905067** ACETYLENE A-5 FILLING

905026 ACETYLENE A-40 FILLING 905565

ARGON E-10 FILLING

905075 OXYGEN O-5 FILLING

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