

#### Product group: 715 Product number: 905565

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**

Technical grade Argon has a purity of 99.99%. This product is delivered in a 10 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 asphyviation 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 ٠

### Benefits

- Suitable for MG and TIG welding applications like welding of stainless steel. •
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- Small portable cylinder for on-location welding For your safety, the product is delivered in a Unitor exchange cylinder complete with barcode and unique cylinder serial number. ٠
- 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-10
Invent Hazard Material (IMO/EU) classification	NA

### **Dimensions/Weight**

Connection [Size/ Type]	W24.32 MMX 1/14" Ext
Diameter [mm]	140
Gross Weight [kg]	22
Height [mm]	1000
Weight [kg]	

#### Performance data

Gas Capacity [m <sup>3</sup> ]	2.2
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### **Documents**

SDoC and MD for IHM

### **Related products**

### Accessories

510010 REGULATOR 510 AR/CO2 FLOW 0-35L/MIN 510002 REGULATOR 510 N2 PRESSURE 0-10 BAR

Is accessory to 203203 UWI-203 TP WELDING INVERTER

### Is frequently bought together with

905034 OXYGEN O-40 FILLING 905075 OXYGEN O-5 FILLING 905026 ACETYLENE A-40 FILLING 905067 ACETYLENE A-5 FILLING



## Physical properties

Colour

Grey

#### Technical data

Connection [inch]	W24.32mmx 1/14" RH Ext
Filling pressure [bar]	up to 200bar
Function	WELDING
Purity	4.0 > 99.99%
Volume (I)	10

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