

Product group: 715 Product number: 905673

Unimix 10 is an Argon-CO2 gas mix with 10% CO2 in Argon used as a shielding gas in wire welding processes (MIG / MAG). This product is delivered in a Unitor cylinder as part of WSS global cylinder exchange program.

Product information

An Argon-CO2 mixture of 10% Carbon Dioxide, 90% Argon. This product is delivered in a 10 litre cylinder. Argon-CO2 mixtures are normally used as a shielding gas in arc welding processes.

Features

- Argon-CO2 mix is a colourless and odourless gas
- Argon-CO2 mix is slightly heavier than air and is an inert gas .
- Argon-CO2 mix is non-combustible •
- It's used as a shielding gas for wire welding, primarily to protect the molten pool against contaminants in the atmosphere ٠
- 90% Argon/10% CO2 mix is suitable for welding all un/low alloyed carbon steels and stainless steel in certain applications
- Unimix gives a very stable molten pool together with optimum energy transmission and spray transfer mode •

Benefits

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- Suitable for MAG welding applications where an active shielding gas is required typically for low-alloy steels. 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	M-10
Invent Hazard Material (IMO/EU) classification	NA

Dimensions/Weight

Connection [Size/ Type]	W24.32 MMX 1/14"
Diameter [mm]	140
Gross Weight [kg]	22
Height [mm]	1000
Weight [kg]	4

Performance data

Gas Capacity [m ³]	2.2
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Documents

IHM-MD and SDoC

SDoC and MD for IHM

Related products

Accessories

510010 REGULATOR 510 AR/CO2 FLOW 0-35L/MN 778147 TROLLEY F/1 40-50L GAS CYLINDER

Is frequently bought together with

905174 ARGON E-50 FILLING 905565 ARGON E-10 FILLING 905034 OXYGEN O-40 FILLING 905026 ACETYLENE A-40 FILLING 905067 ACETYLENE A-5 FILLING

U A I T O D

Physical properties

Colour

Technical data

Connection [inch]	W24.32mmx 1/14" RH Ext
Filling pressure [bar]	up to 200bar
Function	WELDING SHIELDING GAS
Purity	10% +/- 2% 002
Volume (I)	10

Grey with yellow shoulder

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