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# REGULATOR 510 AR/CO2 FLOW 0-35L/MIN

Product group: **197** Product number: **510010**

Good quality Shielding Gas Regulators used for Argon or Argon Carbon Dioxide (CO2) gas mixtures.



## Product information

This product supersedes product no: **619247**

For use to regulate shielding gas cylinder pressure to suitable working pressure and supplies a steady stream of shielding gas to the torch during TIG welding or wire welding processes.

Apart from replacing damaged or faulty gauges, repairs should never be attempted on gas regulators. Faulty, old or corroded regulators should be replaced. Internal seals and membranes will deteriorate with time, and as a rule gas regulators should be replaced with maximum 5 years intervals.

## Features

- Built according to international norm EN ISO 2503
- Provides constant flow of gas at right pressure
- Built in safety valve
- Essential information such as manufacturing date are marked on regulator body
- Comes with hose connections for 1/4" and 3/8"

## Benefits

- Provides safe working conditions
- No need for adjustment during work
- Connects to all standard hose dimensions
- Easy tracking of manufacturing date for compliance
- Long lasting quality

## Specification

### General

Invent Hazard Material (IMO/EU) classification	NA
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### Dimensions/Weight

Connection [Size/ Type]	W24.32 x 1/14"
Dimensions L x W x H [mm]	160 x 115 x 100

### Technical data

Burst pressure [bar]	60 bar
Inlet pressure [bar]	200
Operating pressure [bar]	20 bar
Safety outlet opening pressure [bar]	7.8
Test Pressure [bar]	40 bar

## Documents

[Cylinder Gas Regulators Manual 2011](#)

[SDoC and MD for IHM](#)

## Related products

### Accessories

**550178**  
CONTENTS GAUGE OX/AR 0-400 BAR

**550160**  
WASHER ALU 10 PCS FOR OX REGULATOR

**619379**  
MANOMETER/GAUGE GUARD +

**550210**  
WORKING GAUGE AR/CO2 0-32L/MIN

Is accessory to

**905174**  
ARGON E-50 FILLING

**905573**  
UNIMX20 M-102 FILLING

**905581**  
UNIMX20 M-502 FILLING

**905565**  
ARGON E-10 FILLING

**500500**  
UWM-500TP WELDING INVERTER

**203203**  
UWM-203 TP WELDING INVERTER

**500102**  
UWF-102 WIRE FEEDER FOR UWM-500TP

**320202**  
QUICK COUPLING AR REG. TO HOSE 6MM

**301301**  
UWW-301 TP WIRE WELDER

**320320**  
UWM-320TP WELDING INVERTER

**905673**  
UNIMX10 M-101 FILLING

**905681**  
UNIMX10 M-501 FILLING

Is frequently bought together with

**674736**  
TUNGSTEN EL. 2.4MM. 10PCS

**632794**  
TIG GLOVES. 6 PAIRS

**607810**  
TIG TORCH ACCESSORIES KIT

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