



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

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

Reduces cylinder pressure to suitable working pressure and supplies a steady stream of shielding gas to the torch.



Product information

This product supersedes product no: **619247**

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

- Provides constant flow of gas at correct pressure
- Safety valve
- Comes with hose connections for 1/4"
- Built according to international norms

Benefits

- No need for adjustment during work
- Provides safe working conditions
- Connects to all standard hose dimensions
- 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"
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Technical data

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

Variants

Product name	Product number	Connection [Size/ Type]	Burst pressure [bar]	Inlet pressure [bar]	Operating pressure [bar]	Safety outlet opening pressure [bar]	Test Pressure [bar]
<u>CONTENTS GAUGE OX/AR 0-400 BAR</u>	550178						
<u>FLOWCONTROL METER, ARGON</u>	597328						
<u>FLOWCONTROL VALVE, ARGON</u>	597310						
<u>REGULATOR 510 AR/CO2 FLOW 0-35L/MIN</u>	510010 (supersedes 619247)	W24.32 x 1/14"	60 bar	200	20 bar	7.8	40 bar
<u>WORKING GAUGE AR/CO2 0-32L/MIN</u>	550210						

Documents

[Cylinder-regulators--10-2011](#)

Related products

Accessories

619379	MANOMETER/GAUGE GUARD +	550210	WORKING GAUGE AR/CO2 0-32L/MIN
550160	WASHER ALU 10 PCS FOR OX REGULATOR	550178	CONTENTS GAUGE OX/AR 0-400 BAR

Is accessory to

905174	ARGON E-50 FILLING	203203	UWI-203 TP WELDING INVERTER
301301	UWW-301 TP WIRE WELDER	905581	UNIMIX 20 M-50 FILLING
500500	UWI-500TP WELDING INVERTER	320202	QUICK COUPLING AR REG. TO HOSE 6MM
500102	UWF-102 WIRE FEEDER FOR UWI-500TP	905573	UNIMIX 20 M-10 FILLING
905565	ARGON E-10 FILLING		

Is frequently bought together with

510000	REGULATOR 510 OX PRESSURE 0-10 BAR	510001	REGULATOR 510 AC PRESSURE 0-1.5 BAR
674736	TUNGSTEN EL. 2.4MM. 10PCS	632794	TIG GLOVES. 6 PAIRS
607810	TIG TORCH ACCESSORIES KIT		

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