

Product group: 611      Product number: 5100311

The secondary regulator will regulate the oxygen pressure from the distribution piping to the twin-hose.

Outlet station spare part corresponding to Position 14 in the drawing.



Product information

Unitor cylinder regulators for acetylene and oxygen are designed for reliability and safety in use as part of the gas distribution system. The large adjustment knobs are red for acetylene and blue for oxygen for easy identification of gas type. Both contents and working pressure gauges are clearly graded in psi and bar.

All regulators are delivered with spare washers, hose connection for 1/4" and 3/8", gas hoses and instructions for use. Unitor regulators ensure a correct and stable working pressure with sufficient capacity for all types of gas welding and cutting work.

- Easy identification of gas types with colour-coded adjustment knobs
- Immediate identification of gas pressure with easy to read gauges marked both in psi and bar
- Full capacity for all types of gas welding and cutting work
- Designed for use with Unitor Oxygen gas cylinders
- Full conformance with EN ISO 7291 / 2503

Safety

For safety reasons we strongly recommend to preform annual checking and testing of the regulator, and to change the regulator every 5 years. For vessels under OCIMF SIRE VIQ 7, replacement of the regulators is mandatory after 5 years from date of manufacture.

Features

- Installed at gas outlet station
- Single stage secondary regulator
- Provides constant flow of gas at right pressure
- Built according to international norm EN ISO 7291

Benefits

- Provides safe working conditions
- Connects to all standard hose dimensions
- Long lasting quality
- Designed for maritime use
- Downward compatible with Unitor gas distribution systems for the past 25 years

Specification

General

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

Depth[mm]	100
Length [mm]	107
Width [mm]	108

Documents

[DoC-GasRegulators](#)

[SDoC and MD for IHM](#)

Related products

Is frequently bought together with

- 5100211  
REGULATOR 520 OX PRESSURE 0-10 BAR
- 5100201  
REGULATOR 520 AC PRESSURE 0-1.5 BAR
- 5100301  
REGULATOR 530 AC PRESSURE 0-1.5 BAR

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