

COMET EDGE Regulators



STANDARD

AS

QUALITY ASSURED

ISO
9001

WARRANTY#

5
YEAR

Range Expansion

SAFETY

The COMET EDGE Series takes regulator safety to a new level.

- Highest resistance to oxygen related fires in the industry
- Exceeds industry standards
- Oxygen and Acetylene COMET EDGE regulators are independently certified by SAI Global to meet all requirements of AS4267-1995 licence 2040

INNOVATION

Advanced design – durable and compact.

- High and low pressure gauges are recessed into the body and protected by a built-in gauge guard.
- High-strength diaphragm assembly
- Outlet hose connection points away from the user

EASE OF USE

Ergonomically designed for user ease and safety.

- Colour-Coded for quick identification of gas type
- Easy to use adjusting knob
- Natural and safe positioning for pressure delivery adjustment
- Gauges feature coloured process bands for quick and easy setting of operating pressures

PERFORMANCE

Setting the bar for cylinder flow performance and pressure sensitivity.

A regulator needs to perform well across the entire range of cylinder pressures. This is where the COMET EDGE regulator outperforms the competition.

- Better flow control across a full range of cylinder pressures
- Exceptional sensitivity and precision in delivery pressure control

ESS4 & ESS3 EDGE REGULATORS

With the expansion of the COMET EDGE regulator range, Cigweld can now offer an EDGE regulator to suit the majority of industrial gases. Refer to the selection chart below for available models.



PART NO.	MODEL	DESCRIPTION	REPLACES
310637	ESV4	COMET EDGE Oxygen Regulator, 1000kPa, VI	301637
310657	ESS4	COMET EDGE Oxygen Regulator, 1000kPa, SI	301657
310532	ESV4	COMET EDGE Acetylene Regulator, 150kPa, VI	301532
310376	ESS4	COMET EDGE Acetylene Regulator, 150kPa, SI	-
NEW 301531	ESV4	COMET EDGE Oxygen Regulator, 400kPa, VI	* See Note
NEW 301796	ESS4	COMET EDGE CO2 Regulator, 800kPa, SI	* See Note
NEW 301797	ESS4	COMET EDGE Hydrogen Regulator, 800kPa, SI	* See Note
NEW 301800	ESV4	COMET EDGE Inert Regulator, 1000kPa, VI	* See Note
NEW 301801	ESS4	COMET EDGE Inert Regulator, 1000kPa, SI	-
NEW 310345	ESS4	COMET EDGE Nitrogen Regulator, 1000kPa, SI	* See Note
NEW 310352	ESS4	COMET EDGE Air Regulator, 1000kPa, SI	* See Note
301525	ESS3	COMET EDGE LPG Regulator, 400kPa, SI	* See Note
301526	ESS3	COMET EDGE Argon Regulator, 45Lpm, SI	* See Note
NEW 301527	ESS3	COMET EDGE Argon Preset Regulator, 200kPa, VI & SI	* See Note
NEW 301528	ESS3	COMET EDGE CO2 Preset Regulator, 200kPa, VI & SI	* See Note
NEW 301681	ESS3	COMET EDGE CO2 Beverage Regulator, 400kPa, SI	* See Note
NEW 301683	ESS3	COMET EDGE CO2 Regulator, 20Lpm, SI	* See Note

*Please Note: The part number used to identify these ESS3 and ESS4 COMET EDGE Series Regulators are the same as those previously used for the COMET 500 and 700 Series Regulators. COMET EDGE Regulators supersede COMET 500 and 700 Series Regulators.

Subject to Cigweld's conditional 5 year warranty refer to Cigweld warranty schedule.



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