

# EDGE™ 2.0 ESS32 Regulators

## Medium Capacity, Single Stage Regulators



Victor EDGE Series 2.0 patented regulators are second generation, heavy duty single stage regulators that reset the standard for industrial regulators.

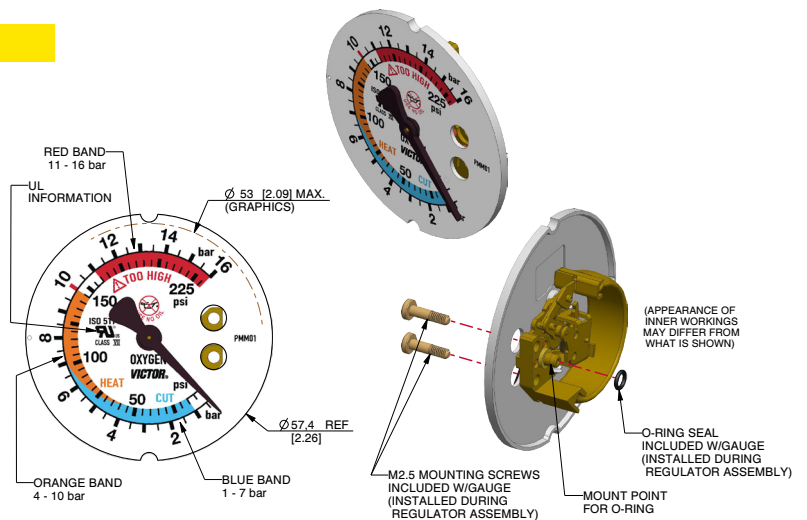
New and improved gauge designs incorporate larger faced delivery gauge (low pressure) with high contrasted colored face for easy setting. Enhanced color-coded knob designs provide more comfortable operations.

- Fully enclosed, highly visible modular gauges for more clarity with robust metal gauge guard
- Large 2 in. (50.8 mm) delivery gauge
- Robust seat gives optimum performance
- Consistent pressure and flow delivery
- High resistance to oxygen related fires and SLAM knob absorbs impact in the event of cylinder fall

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### Industry

- Industrial and General Fabrication
- Light Fabrication
- Automotive
- Civil Construction
- Agricultural Equipment
- Repair and Maintenance
- Structural Steel Fabrication



*New modular gauge*

# EDGE™ 2.0 ESS32 Regulators

Specifications	
Gas Type	Air, Oxygen, Inert Gas, Methane, Hydrogen, Carbon Dioxide, Acetylene and LP Gas (see ordering information)
Gas pressure	0-15 PSIG, 0-60 PSIG, 0-150 PSIG
Inlet/Outlet	Inlets and outlets are based on gas usage (see information below)
Inlet Position	Side
Dimensions L x W x H	4 x 6 x 4 in. (152.4 x 101.6 x 101.6 mm)
Weight	4 lbs. (1.81 kg)

Ordering Information				
Description	Part Number	Inlet	Outlet	Delivery Range
EDGE 2.0 ESS32-60-540 S/S Oxygen	0781-3627	CGA 540	9/16 in. - 18 RH	0 – 60 PSIG
EDGE 2.0 ESS32-150-540 S/S Oxygen	0781-3626	CGA 540	9/16 in. - 18 RH	0 – 150 PSIG
EDGE 2.0 ESS32-15-510 S/S Acetylene	0781-3628	CGA 510	9/16 in. - 18 RH	0 – 15 PSIG
EDGE 2.0 ESS32-15-300 S/S Acetylene	0781-3629	CGA 300	9/16 in. – 18 LH	0 – 15 PSIG
EDGE 2.0 ESS32-60-510LP S/S LP Gas	0781-3631	CGA 510	9/16 in. – 18 LH	0 – 60 PSIG
EDGE 2.0 ESS32-60-580 Inert	0781-3633	CGA 580	CGA 032 (5/8 in. – 15 F RH)	0 – 60 PSIG
EDGE 2.0 ESS32-150-580 Inert	0781-3634	CGA 580	CGA 032 (5/8 in. - 15 F RH)	0 – 150 PSIG
EDGE 2.0 ESS32-60-350 S/S Hydrogen	0781-3635	CGA 350	9/16 in. – 18 LH	0 – 60 PSIG
EDGE 2.0 ESS32-150-350 S/S Hydrogen	0781-3636	CGA 350	9/16 in. - 18 LH	0 – 150 PSIG
EDGE 2.0 ESS32-150-346 S/S Air	0781-3637	CGA 346	CGA 033 (5/8 in. – 18 F LH)	0 – 150 PSIG
EDGE 2.0 ESS32-150-320 S/S CO2	0781-3638	CGA 320	CGA 032 (5/8 in. – 15 F RH)	0 – 150 PSIG
EDGE 2.0 ESS32-80CFH-580 Ar-CO2 Flowgauge	0781-3641	CGA 580	CGA 032 (5/8 in. – 15 F RH)	0 - 80CFH
EDGE 2.0 ESS32-80CFH-320 Ar-CO2 Flowgauge	0781-3642	CGA 320	CGA 033 (5/8 in. – 18 F LH)	0 - 80CFH



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