



# Capture 100% of the Production Stream

**Removes oxygen from the production stream to eliminate emissions and increase production.**

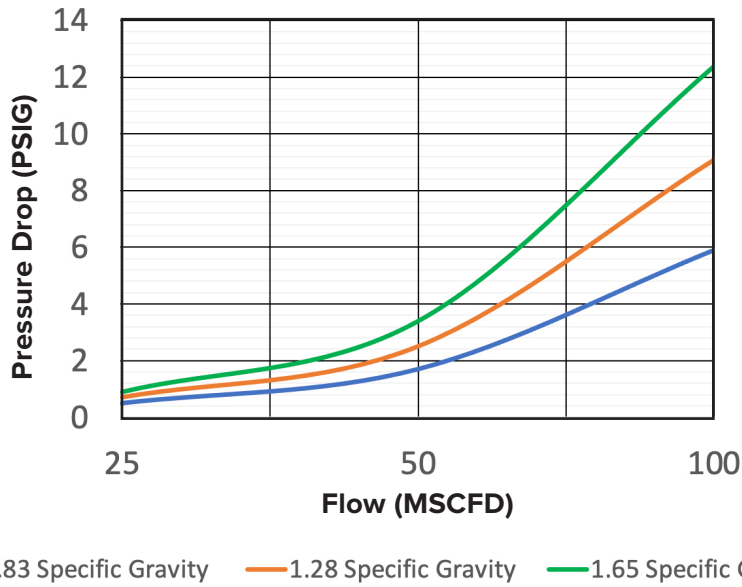
- Increased cash flow from higher recovery
- Allows the potential for zero emission sites
- Avoid shut-ins of gas sales
- 24-hour remote monitoring
- Over 200 installations in all major basins
- No moving parts

## ZerO<sub>2</sub> E100 Specifications

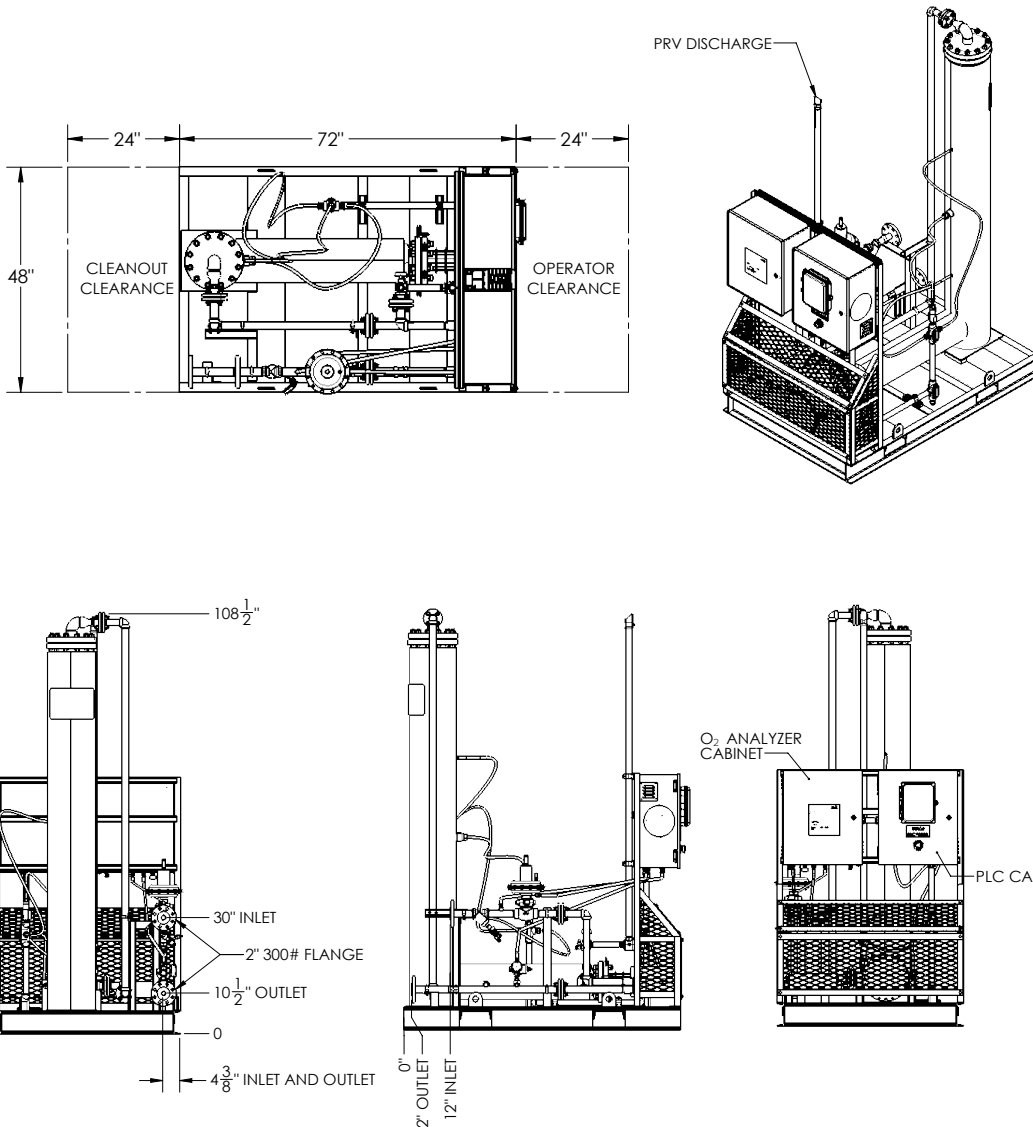
Flow Capacity . . . . .	100 MSCFD
Turndown. . . . .	10 : 1
Standard System MAWP. . . . .	80 PSIG at 800F
System MAWP w/ High Pressure Package . . . . .	250 PSIG at 800F
Typical Pressure Drop. . . . .	10 PSIG
Max O <sub>2</sub> at Inlet . . . . .	35,000 ppm, 50,000 ppm intermittent
Typical O <sub>2</sub> at Outlet . . . . .	0-5 ppm
Max H <sub>2</sub> S at Inlet . . . . .	2 ppm
Power Draw (Startup). . . . .	12 kW, 15A
Power Draw (Nominal). . . . .	8 kW, 9.6A
Skid Hazard Classification . . . . .	C1D2 (excl. control panel)
Power Requirements. . . . .	3/60/480VAC, 15A
480V Power Panel. . . . .	remote-mounted, not rated for hazloc
Inlet/Outlet. . . . .	2" ANSI 300# RFF
Dimensions . . . . .	4' w, 6' d, 9' h
Weight . . . . .	Approximately 1,450 lbs
Reactor Maintenance . . . . .	Annually



### ZerO2 E100 Pressure Drop at 50 PSIG Discharge Pressure



\*Contact EcoVapor Engineering for ZerO<sub>2</sub> E100 pressure drop at different discharge pressures.



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