

## Servomex 1440D O2/CO2 Analyzer

### Rental and Application Notes

- Shipping Weight: 28 lbs.
- The Servomex 1440D is a combination of the 1420C/1415C plumbed together in a 19" rack mount. The combined weight is 44 lbs.
- These units are compatible with the older 1400B series



	Specifications
<b>Weight</b>	44 lbs
<b>Dimensions</b>	19" x 7" x 14"
<b>Power</b>	120VAC
<b>Output</b>	0-1v non-isolated or 4-20mA
<b>Range</b>	O2 0-25%, CO2 0-20% or 0-25%
<b>Response Time</b>	<10 seconds
<b>Accuracy</b>	1% of selected range
<b>Flow Rate</b>	1 - 6 L/min
<b>Inlet Pressure</b>	1 - 10 psig
<b>Vent Pressure</b>	13.1 to 16.0 psia
<b>Linearity</b>	1% of selected range
<b>Repeatability</b>	1% of selected range
<b>Zero Drift</b>	2% of full scale/week
<b>Span Drift</b>	1% of reading/day
<b>Relative Humidity</b>	0% - 90% non-condensing
<b>Storage Temperature</b>	-4° F to 158° F