

700 Series Gas Divider



Precision 64-point gas divider eliminates the requirement for multiple gas cylinders

Features

- Accurate gas dilutions using sonic nozzles and high-precision pressure regulators
- Fast response time
- Remote operation capability

- ISO 17025 and 1065 compliant
- NOx converter efficiency test option
- 19-inch rack mount

Applications

- Calibration and linearization of gas analyzers
- Linearization of exhaust-emission test benches in the Automotive industry
- Creating specific gas concentrations from master tank
- Testing NOx converter efficiency

Specifications

- Accuracy—0.5%
- Flow rate—2.5 LPM
- Carrier gas—requires –40 C air or nitrogen
- Fittings—1/4 inch Swagelok

- Power requirements—115 VAC, 60 Hz or 230 VAV, 50 Hz
- Power consumption—150 watts
- Dimensions—5.25"H x 17"W x 20"D
- Weight—Approximately 40 lbs