

Calibration Gas

MSA offers a complete line of calibration gas cylinders to calibrate all instruments. Each calibration gas cylinder supplied by MSA is accompanied with a Material Safety Data Sheet (MSDS) and a certificate of analysis. Each cylinder lists the PPM or % gas contained in each cylinder. When calibrating MSA instruments, each calibration cylinder lists the proper instrument response settings. For calibration of non-MSA instruments, each calibration cylinder lists the actual gas fill in the cylinder. (When using MSA calibration gas to calibrate non-MSA instruments, you must refer to the manufacturer's instruction manual for proper instrument response.)

Model R Calibration Cylinders

<i>Gas Fill</i>	<i>Gas Mixture</i>	<i>Background</i>	<i>Part No.</i>
Butane	8% Butane, 13.8% Carbon Dioxide	Nitrogen	460345
Carbon Monoxide	300 ppm Carbon Monoxide	Air	461769
	150 ppm Carbon Monoxide	Air	459944
	60 ppm Carbon Monoxide	Air	461768
	20 ppm Carbon Monoxide	Air	477888
Hydrogen	0.8% Hydrogen	Air	459946
Methane	2.5% Methane	Air	459942
	2.0% Methane	Air	459945
	1.25% Methane	Air	461047
Oxygen	20.8% Oxygen	Nitrogen	468248
	5.0% Oxygen	Nitrogen	476302
Pentane	1000 ppm Pentane	Air	476303
	0.75% Pentane	Air	466193
	0.75% Pentane/15.0% Oxygen	Nitrogen	476304
Propane	0.6% Propane	Air	459943
Nitrogen	100% Nitrogen	—	468249

Contents: Pressure 300 psig
Approximately 19 liters of gas at atmospheric pressure

Size: 10³/₄" x 2³/₄"

Weight: 1 lb 7 oz

Material: Steel

