

CALIBRATION GASES

MARIGASES offers a great variety, all purpose **Calibration Gases**. They are efficiently used for calibration of gas detection systems. **MARIGASES** guarantees the mixture components for all its **Calibration Gases** available:

CALIBRATION GAS	CYLINDER CAPACITY	Order No
Ammonia (NH ₃ 5.25% VOL.) in Air 35% LEL	10 Ltr.	330241
Butane (C ₄ H ₁₀ 0.63% VOL.) in Air 35% LEL	10 Ltr.	330243
Ethylene (C ₂ H ₄ 0.95% VOL.) in Air 35% LEL	10 Ltr.	330244
Methane (CH ₄ 2.5% VOL.) in Air 50% LEL	10 Ltr.	330245
Propane (C ₃ H ₈ 0.74% VOL.) in Air 35% LEL	10 Ltr.	330246
Propylene (C ₃ H ₆ 0.70% VOL.) in Air 35% LEL	10 Ltr.	330247
Vinylchloride (C ₂ H ₃ Cl 1.33% VOL) in Air 35% LEL	10 Ltr.	330248
Butane (C ₄ H ₁₀ 0.57% VOL.) in Air 30% LEL	10 Ltr.	330249



CYLINDER TYPE	CG-10
Cylinder Capacity (water) Ltr.	10
Application	Calibration
Gross weight – Kg (Lbs)	20 (44) [depends on gas mixture]
Nominal Tare Weight – Kg (Lbs)	18 (39.68)
Nominal Outside Diameter – mm	140
Overall length – mm	1,000
Color	Black/Orange
Valve Type	Forged Brass with bursting disc, inlet filter and positive pressure cartridge
Valve outlet Connection	W 24.32 mm x 1/14"
Gas capacity (Kg)	2.0 [depends on gas mixture]
Gas capacity (M ³)	1.5
Nominal Filling Pressure (Bar)	150
Order number	330141

 **Read the Material Safety Data Sheet before using this product.**

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or Product Label.

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