



PEMS CALIBRATION GASES

ASSURED COMPLIANCE

Where required, gases comply with 40 CFR 1065.750 AND have Certificate of Analysis on cylinder label

VALUED PARTNER

We recognize the challenges you face and work with you to ensure success .

HIGHLY ACCURATE

Pangaea gases are documented NIST traceable and meet /exceed Instrument Manufacturer Specifications.

SPEEDY DELIVERY

Fast reliable nationwide shipping to your specified location.

RETURN SHIPPING

Pangaea provides DOT Compliant documentation for return of your Pangaea Cylinders. DOT HAZMAT Shipper certification training available to Pangaea customers.

Pangaea Gases, LLC
P.O. Box 404
Burton, OH 44021
1-800-331-4090
pangaeagas1@gmail.com



Pangaea Gases, LLC

HIGH CONFIDENCE CALIBRATION GASES

*Essential for
ACCURATE
Mobile Source Emissions
ENGINE CALIBRATION
REGULATORY COMPLIANCE
EPA MEMORANDUM 1A*



Quality, Fast Delivery, Excellent Economics with Technical, Safety and Regulatory Expertise

Pangaea *A World of Gases* for Real World Applications

PEMS Regulators And Hoses

PORTABLE

Pangaea Regulators are designed with PEMS testing in mind.

DURABLE

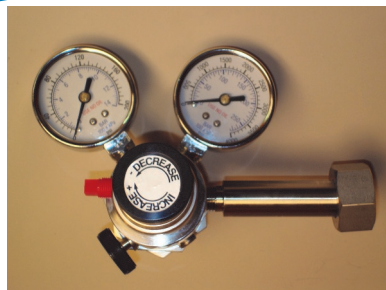
ROBUST advanced design has PROVEN track record of reliability and long service life

INNOVATIVE DESIGNS

Conceived by experienced personnel that actually use Air Monitoring Instruments, Cal Gases and Regulators.

TECHNOLOGY- DRIVEN ECONOMICS

UNIQUE designs have great advantages over previous technologies and are very affordable.



Brass and Stainless Steel 2 Stage Regulators

Gases Available-40CFR 1065.750 Compliant

Quad Blend (Span)

Concentration	Part Number	Price
CO2 13%	ARO-7011B	\$300.00
CO 1300 ppm		900L 33cf
NO 1750ppm		
Propane 250 ppm	(bal N2)	

Quad Blend (Audit)

Concentration	Part Number	Price
CO2 4%	ARO-7012B	\$300.00
CO 250 ppm		900L 33cf
NO 250ppm		
Propane 40 ppm	(bal N2)	

NO2 (Span)

Concentration	Part Number	Price
NO2	ARO-7009B	\$500.00
250ppm		900L 33cf
Bal.	20.9%O2/N2	(air)

NO2 (Audit)

Concentration	Part Number	Price
NO2	ARO-70010B	\$500.00
65 ppm		900L 33cf
Bal.	20.9%O2/N2	(air)

Zero Air

Concentration	Part Number	Price
20/9% O2/N2	ARO-7003B	\$105.00
		900L 33cf

FID FUEL

Concentration	Part Number	Price
40%H2/bal He	ARK-7001B	\$175.00
150L	Refill	\$95.00

Two (2) Stage Regulators

Material	Part Number	Price
Stainless Steel	2ZK-54GH-B131	\$675.00
Brass	2ZK-53CB-B131	\$350.00



Colored hoses for easy identification

Quad	Color	Part Number	Price
Quad	White	QBW-201	\$65.00
NO2	Blue	NOB-203	\$65.00
FID	Red	FFR-204	\$65.00
Zero	Clear	ZAC-205	\$65.00



S.I.S.U. Sales LLC
613 Lansing Avenue
Jackson, MI 49202
1-517-936-5884
davemkalen@gmail.com

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Burton, OH 44021
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