

CERTIFICADOS DE CALIBRACIÓN DE EQUIPOS

Partisol® - "HUB", Model 2000

U.S. EPA reference designated PM₁₀ method (RFFS-0594-098) in accordance with 40 CFR Part 53

This instrument has been fully calibrated and tested by Ruessco and Panashnick Co., Inc. in accordance with American National Standards Institute (ANSI) Z540 for calibration. The equipment calibration is traceable to the National Institutes of Standards and Technology (NIST) in Washington D.C., USA. The manufacturing, test and calibration of this instrument were completed in accordance with RuPac's certified ISO9001 program for quality. This Final Test Record is a summary of the instrument calibrations and contains important information critical to its performance. This record also serves as confirmation that all the required Manufacturing and Quality Control inspections, including U.S.EPA requirements in CFR, 40 Part 50.33 and 58 pertaining to this instrument, comply with Ruessco & Pan

0: always burn in case
 Full calibration aurix
 Link test aurix
 Reset user defaults

Constant	Offset	Span
A/I:	0.0010	0.9989
AmbT:		0.9966
Pres:		0.9974
Flow:	-0.0019	0.9943

Date 4/6/2007

[illegible]

AGA
Member of the United Gas Group

Certificate of Analysis

EPA Protocol
Performed According to EPA-600/4-97/121, Procedure G1

Notice: This Cylinder is not to be used when pressure is under 150 psig

Manufactured and certified at:
AGA Gas, Inc.
Municipal Specialty Gas Plant
6721 Rockledge Road
Maitland, OH 43037
419-833-7226

For customer:

AGA DEL PERU SA
AV. NESTOR GAMBITTA NO 280
CALLAO, PE

Material: 13145
EPA CO₂ D.L. 10%
Production #: 100057184
Lot #: 004050300GE
Cylinder #: 9710518
Expiration Date: 08/12/2008
Shelf Life: 36 Months

Stand Tolerance: 5%
Storage Temp: 57 to 50 F
Shelf Temp: EPA Protocol
Cyl. Pressure: 2000 psig
Balance Gas: Nitrogen
COA: 160
Volume: 13.6
Authorized Signature: [Signature]

Gas	Concentration	COA	Shelf Life	Expiration Date
830 08 0	Carbon Monoxide	CC-0124	2417 psig	08/12/2008
7727 52 9	Propane	CC-97005	304.6 psig	08/12/2008
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Gas	Concentration	COA	Shelf Life	Expiration Date
830 08 0	Carbon Monoxide	CC-0124	2417 psig	08/12/2008
7727 52 9	Propane	CC-97005	304.6 psig	08/12/2008

This product is manufactured using equipment which has been calibrated with NIST traceable, or equivalent, standards, weights, or equipment.

Analytical report approved by Jim Harty

[Signature]

Notes: This Cylinder is not to be used when pressure is under 150 psig.

For distribution:

[illegible]

Blood Tolerance:	5%
Storage Temp:	15 to 30 F
Blood Type:	EPA Protocol
Cyl. Pressure:	2000 psig
Balance Gsk:	Nitrogen
CUA:	650
Volume:	12 cc
Analytical Accuracy:	1.00% Relative

This product is manufactured using equipment which has been calibrated with NIST traceable, or equivalent, standards, weights, or equipment.

Analysed report approved by Jim Healy

Handwritten signature: *Handwritten signature*

Notice: This Cylinder is not to be used when pressure is under 150 psig

Manufactured and certified at:
AGA Gas, Inc.
Maumee Specialty Gas Plant
6421 Monclova Road
MAUMEE, OH 43537
419-893-7226

[illegible]

Material: L2006
EPA SO2/N2 15 99 PPM
Production #: 100067782
Lot #: 02499E3060JE
Cylinder #: FF10543
Expiration Date: 05/19/2005
Spill Life: 24 Months

Blend Tolerance:	5%
Store/Use Temp.	35 to 90 F
Blend Type:	EPA Protocol
Cyl. Pressure:	2000 psig
Balance Gas:	Nitrogen
CGA:	550
Volume:	13 of
Analytical Accuracy:	1.00 % Relative

UN #	Chemical Component	Requested Concentration	Concentration	Concentration Unit	Expiry Date
7446 09 5	Sulfur Dioxide	50	50.3	ppm	05/19/2001
7727 17 9	Nitrogen		50.3	ppm	05/19/2001

UN #	Reference Standard	Chemical Standard #	Concentration	Expiry Date
7446 09 5	Sulfur Dioxide	CC76126	101.8 ppm	05/25/2001
7446 09 5	Sulfur Dioxide	CC166646	10.34 ppm	04/25/2001

Instrument	Serial #	Acquisition Method	Expiry Date
Florida VIA 510	4131946004	Non-Dispersive Infrared	03/03/2001

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Annual report approved by Jim Hasty

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