



ARIZONA INSTRUMENT LLC  
3375 N Delaware St | Chandler, AZ  
www.azic.com



# COMPUTRAC® Vapor Pro® Rx Moisture Specific Analyzer

The Computrac® Vapor Pro® Rx Moisture Specific Analyzers are accurate, durable and easy to operate, do not require reagents or specialized glassware, and are suitable for both the production floor or laboratory. We provide comprehensive services, including Technology Transfer, IQ/OQ/PQ, on-site service, sample testing, and calibration.

## Features

- Temperature Calibration Interface (TCI) Module (optional)
- 21 CFR Part 11 Compliant (optional)
- No Toxic Reagents or Specialized Glassware
- Automatic, Menu Driven Operation Requires Minimal User Skills
- Automatic Sample Loading
- Self-Diagnostics Alert Operator of any Instrument Problems
- Security Feature Restricts Access to Program and Instrument Settings
- Optional Multi-Point Temperature Calibration Module utilizes NIST-Traceable RTD to  $\pm 1^{\circ}\text{C}$
- Validation Package and Validation Services Available
- Real-Time Graph of Moisture Curve and Rate of Moisture Loss
- Accuracy, Durability, Reliability, Consistency and Speed
- Continuous Display of Test Time, Current Temperature, Programmed Test Temperature, Current Microgram Water Measurement, and Calculated Moisture Content
- Statistical Features Calculate Mean, Standard Deviation and Coefficient of Variation (C.V.)
- Easy Setup of Product Methods to Ensure Optimum Test Results
- Flexible Ending Criteria to Ensure Accurate Test Results
- Programmable Temperatures to  $\pm 1^{\circ}\text{C}$
- Accepts Multiple Vial Sizes | Maintains Sealed Vial Integrity



## Specifications

<b>Moisture Range</b>	100 ppm (10 $\mu\text{g}$   0.0010%) to 100%
<b>Moisture Resolution</b>	1 ppm (0.1 $\mu\text{g}$   0.0001%)
<b>Temperature Range</b>	25°C to 275°C controlled to $\pm 1^{\circ}\text{C}$ of set point
<b>Sample Bottle Size</b>	Outside diameter from 13 mm to 37 mm (approximately 0.5" to 1.5") Overall length from 29.5 mm to 65 mm (approximately 1.16" to 2.5")

**Reading Office**  
Cutbush Park, Danehill, Lower Earley,  
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Registered in England No: 01851002  
VAT No: GB 417 2481 61





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## Specifications

<b>Automatic Test Ending Method</b>	Rate Threshold, user adjustable Time, user adjustable Prediction Time then Rate, user adjustable
<b>Test Parameter Memory</b>	Storage of up to 100 user programs, retains last 30 sample test runs
<b>Statistical Analysis</b>	Mean, Standard Deviation (S.D.), Coefficient of Variation (C.V.)
<b>Results Display</b>	% Moisture, ppm Moisture, µg Water
<b>Sensor Calibration</b>	Manual calibration with NIST traceable capillary tubes
<b>Self Diagnostics</b>	Built in hardware and software diagnostics
<b>Power Requirements</b>	100-120 V~, 50/60 Hz, 8 amps maximum, or 220-240 V~, 50/60 Hz, 4 amps maximum
<b>Dimensions</b>	5.75" H x 14.5" W x 14" D (not including bottle loader/ramp)
<b>Weight</b>	19 lbs (8.6 kg)
<b>Warranty</b>	Two years, factory parts and labor (one year international)

## Accessories

<b>990-0092</b>	Carrying Case Assembly
<b>Y990-0082</b>	External Balance with Cable, 110V
<b>Y990-0098</b>	Printer Kit, Parallel, 110V
<b>Y990-0142</b>	Temperature Calibration Interface (TCI) Kit, 110V
<b>Y990-0143</b>	Dry Air Generator Kit, 110V
<b>Y990-0164</b>	Validation Protocol (IQ/OQ/PQ) Kit
<b>Y990-0196</b>	Vapor Pro Communications Software Kit
<b>Y990-0249</b>	Technology Transfer Kit (Binder & CD)

## Parts

<b>Y990-0116</b>	Dessicator Kit (Inline)
<b>Y990-0161</b>	Needle Replacement Kit

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## Consumables

<b>990-0150</b>	1.0 Microliter Microcaps
<b>990-0153</b>	Bottles, Testing Assemblies (60mm, 20 mL)
<b>Y990-0206</b>	Kit: Septa (50), Caps (10); High Temperature

## Applications

Biotechnology  
 Lyophilized Samples  
 Perfumes | Cosmetics  
 Pharmaceuticals (Drugs)  
 Stoppers

## Certifications

UL and CE  
 ISO 9001:2008

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