



COMPUTRAC® Vapor Pro® Rx Moisture Specific Analyzer

APPLICATIONS

Biotechnology
Lyophilized Samples
Perfumes | Cosmetics
Pharmaceuticals (Drugs)
Stoppers

CERTIFICATIONS

UL Listing
(U.S. and Canada)
CE certification

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.

SPECIFICATIONS

Sample Size	Dependent upon size of vial
Vial Size Range	0.5-1.5" diameter, 1.2-2.5" length
Resolution	1 ppm
Moisture Range	100 ppm (or 10 µg water) to 100%
Results Display	% Moisture, ppm Moisture, or µg Water
Heating Range	25-275°C, set in 1°C increments and maintained to ±1°C
Test Parameter Memory	Storage of up to 102 Programs
Calibration	Manual calibration with NIST traceable capillary tubes

FEATURES

- Instruments adhere to 21CFR Part 11
- No toxic reagents or specialized glassware
- Automatic, menu driven operation requires minimal user skills
- Automatic sample loading | Accepts multiple vial sizes
- Maintains sealed vial integrity
- 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 ±1°C
- Validation package and validation services available
- Easy setup of product methods to ensure optimum test results
- Programmable temperatures are maintained within ±1°C | Temperature Calibration Interface
- Continuous display of test time, current temperature, programmed test temperature, current microgram water measurement, and calculated moisture content
- Flexible ending criteria to ensure accurate test results
- Statistical features allow calculation of mean, standard deviation and relative standard deviation
- Real-time graph of moisture curve and rate of moisture loss

