



COMPUTRAC®

by Arizona Instrument LLC

Why Buy a COMPUTRAC® - Vapor Pro® 3100

ASTM has approved and passed the test method: D7191-05 "Standard Test Method for Determination of Moisture in Plastics by Relative Humidity Sensor". It is available on their web site www.astm.org.

Moisture analysis is the CORE business of AZI, and has been for 30 years.

No expensive and hazardous chemicals to use.

No complex setup or expensive maintenance.

Simple to setup and easy to use.

AZI is the designer and manufacturer of the instrument, not merely a distributor.

Air currents from fans or heating/cooling ducts do not impact test results.

Repairs are completed quickly -all parts required to repair the instruments are stocked to build the instruments.

Water specific analysis so you get actual water content measurements from your materials, not water and volatile like Loss on Drying (LOD) type instruments.

The Computrac® is unmatched in the industry for its precision and durability. With its polymer capacitance sensor it ignores other volatiles providing you with a true, water specific moisture measurement.

No need for complex/hazardous chemical reagent dependent setups that require special handling and disposal.

Unique Bottle Purge feature allows headspace from the sample bottle and surface moisture to be removed from the sample prior to the testing beginning thus providing a 'true' and precise moisture measurement.

AZI pioneered the prediction algorithm for fast, accurate test results, along with features that give the operator greater control over the testing process. These and user-friendly instrument features such as the sample size beep, end of the test beep and others, set the industry standard and have often been imitated by our competitors.

The keypad is responsive to one depression of the key to advance one letter, number or symbol at a time, or to scroll quickly to desired numbers, letters or symbols.

As the manufacturer, AZI did not incorporate a printer inside the analyzer. The fewer moving parts within a precision instrument, the more precise and repeatable the results will be. If the units are separate and the printer develops a problem, you can still use the analyzer while the printer is being repaired, or hook the instrument up to another printer.

ADDITIONAL SERVICES OFFERED

Free loaner service | Free applications development in our lab for the life of the instrument | 24-hour Customer Service "hotline" | Training seminars at our facility twice a year | Fully staffed customer service department

Free consultation on moisture analysis as it pertains to your proprietary products

The opportunity to upgrade your unit as we come out with new and improved software and models

A validation package including IQ/OQ/PQ, software verification and technology transfer

[ISO-9001:2008 Certification](#)

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MADE IN THE USA