



COMPUTRAC®

by Arizona Instrument LLC

Computrac® MAX® 4000XL Technical Points to Consider

We house our analyzer in a Steel Casing. This protects the heating elements and balance so that the analyzer will last for many, many years. (we just had a customer call in the other day that has been using our analyzer since 1983) With a well-protected balance the efficiency and integrity are not compromised in production environments.

- Heating Element is Nichrome Incoloy in a double concentric ring. No glass to worry about
- Stepped temperature program links a series of subsequent memory starts together
- Programmable temperature ramp control
- Optional Web Browser software that provides access through an intranet connection
- Memory stick capability. No need for a printer
- Temperature Calibration Accessory automatically calibrates the temperature to factory standards
- Menu driven balance calibration and system verification
- Sample size from 150 mg to 40 g
- Resolution of 0.0001% M and 0.0001 g for the balance
- Test result memory data from last 1000 tests and last 100 graphs
- Warranty of 2 years for factory parts and labor along with 2 free factory calibrations valued at \$1200.00
- [Free Sample Testing](#) | [Free Trial](#) | [Free Loaner](#) for life of instrument
- [24 hour customer service hotline](#)
- [ISO 9001:2008 Certification](#)
- Temperature Range 25 to 275°C
- Mobile unit kit
- Lifetime laboratory method development
- [ASTM method D6980-04 "Standard Test Method for Determination of Moisture in Plastics by Loss in Weight"](#)
- ASTM test methods for resin types
- [IQ/OQ/PQ qualification protocol](#)
- Multi-point heater calibration
- Multi-point balance calibration
- [Training seminars at our facility](#)