



Computrac® MAX® 1000 Moisture/Solids Analyzer

The Computrac® MAX® series of Moisture Analyzers measure moisture content as low as 0.10 percent in as few as 3 minutes. These instruments are durable, easy to use, and equally suitable for the production floor and the laboratory. Computrac® Moisture Analyzers are used in research and development, quality control, and industrial process control applications.

Why you should buy a MAX® 1000:

- **Speed**
- **Reliability**
- **Accuracy**
- **Consistency**
- **Ease of Use**

Why you should buy from Arizona Instrument:

- **Free Application Development**
- **24-Hour Customer Support**
- **20+ Years of Experience**
- **Industry Specialists**
- **GSA Contractor**
GS-24F-1135B
- **Free Trials**



Computrac® MAX® 1000

Moisture/Solids Analyzer



Additional Features:

- Easy-to-read large LCD display
- Syringe test for solvent-based samples
- DC voltage package for portable applications
- Automatic operation requires minimal operator training
- Security feature restricts access to parameter changes
- Programmable idle temperature reduces test variability
- Self-diagnostics immediately alert operator to any instrument problems
- Programmable ending criterion ensures test flexibility for all types of materials
- Programmable sample weight eliminates the need to pre-weigh samples and ensures constant sample size

MAX® 1000 Specifications:

Sample Size	1 g to 40 g
Resolution	Moisture: 0.01 %; Balance: 0.001 g
Moisture/Solids Range	0.10 % to 100%
Dry Weight Range	0 - 300%
Results Display	Moisture, Solids, or Dry Weight
Ending Criteria	Predict or Rate
Programmable Features	Lot Number or Product ID
Heating Range	25 – 225°C, set in 1°C increments
Test Parameter Memory	5 sets
Test Result Memory	Last test
Power Requirements	110-120V~ 50/60 Hz, 1 amp (standby) or 8 amps (heat on) 210-240V~ 50/60 Hz, 0.5 amps (standby) or 4 amps (heat on)
Interfaces	RS-232 (9-pin standard); Parallel Printer (LPT-PC 25-pin standard)
Dimensions	9.5" H x 12" W x 24" D/235 mm H x 300 mm W x 575 mm D
Weight	32 lbs/13.9 kg
Warranty	Two years, parts and labor (one year international)
Marks	U.S. and Canadian Underwriters Laboratory; European Community-CE

Accessories:

- Printer
- Validation Package
- Nitrogen Purge Fittings
- Sample Basket
- Carrying Case
- Communications Package