

Data Sheet

COMPUTRAC[®] MAX[®] 4000XL

Moisture | Solids Analyzer



Supplied by

247cable.com

Call us on +44 (0)118 916 9420 | Email info@247able.com



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



COMPUTRAC® MAX® 4000XL Moisture | Solids Analyzer

Rapid loss on drying instrumentation has proven to provide a more desirable method of moisture measurement when compared to traditional loss on drying techniques. The ease of use and reduction in test times increases manufacturing efficiency while simultaneously reducing energy costs. This instrumentation is able to provide real time moisture measurements to help users optimize moisture measurement methods.

Features

- Accuracy, Durability, Reliability, Consistency and Speed
- Fan-Assisted Cool-Down provides 25% higher throughput
- Color LCD Display
- Programmable Temperature Ramp Control
- Four Decimal Place Balance
- 21 CFR Part 11 Compliant
- USB and Ethernet Ports
- Parameter Expert
- Web Browser



Specifications

Sample Size	100 mg to 40 g%
Moisture Resolution	0.0001 %; Balance: 0.0001 g
Moisture Solids Range	0.005 to 100%
Dry Weight Range	0-300%
Heating Range	25°C to 275°C controlled to ±1°C
Test Parameter Memory	Storage of up to 250 Programs
Warranty	One year, factory parts and labour
Power Requirements	100-120 VAC, 50/60 Hz @ 8A, 0.2A Heat Off 220-240 VAC, 50/60 Hz @ 4A, 0.1A Heat Off

Certifications

ASTM D6980-09

Standard Test Method for Determination of Moisture in Plastics by Loss in Weight.

ASTM D7232-06

Standard Test Method for Rapid Determination of the Nonvolatile Content of Coatings by Loss in Weight.

Registered Address

ABLE Instruments & Controls Ltd
Cutbush Park, Danehill, Lower Earley,
Reading, Berkshire, RG6 4UT. UK.

Reading

Tel: +44 (0)118 9311188 | Email: info@able.co.uk

Aberdeen

Tel: +44 (0)1224 725999 | Email: ab@able.co.uk

Web

able.co.uk

E-commerce

247able.com

