

QuickCheck™ Milk Cryoscopes

# QuickCheck™ II

Screen milk and fluid-based milk products for added water in 90 seconds! In compliance with the newly revised reference method for freezing point, the QC-II provides rapid, accurate and precise results you can depend upon for screening or payment purposes; all at an unbeatable price!

Trust the test that dairies have depended upon for decades: The Quick-Check II utilizes the tried and true freezing-point method for precise and rapid results, every time! Ruggedized electronics and robust steel construction are designed for years of dependable use. An optional amplified cooling module integrates an auxiliary cooling system to ensure reliable performance even at high ambient temperatures!

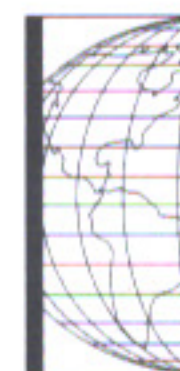


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...and Tomorrow!**

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- ☑ **Easy Operation**
- ☑ **Exceptionally Reliable**
- ☑ **Amplified Performance  
with Auxiliary Cooling**
- ☑ **Streamlined  
Calibration**
- ☑ **Complies with  
Reference Methods**
  - ISO/IDF/AOAC



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Pedersen,  
International, Ltd.

## QuickCheck™ II Specifications:

### Test Parameters:

Freezing-point Range .....	0-1000 (°C or °H)
Sample Capacity .....	Single Sample
Sample Size .....	2.5 ml
Test Time .....	<2 minutes
Repeatability .....	± 0.002°C
Resolution .....	± 0.0001°C
Linearity .....	< ±0.5%
Readout Units .....	°C or °H
Start-Up Time .....	~ 10 minutes
Calibration .....	2 points (User Selectable)

### Electrical Parameters:

Line Voltage .....	110/220V (± 10%)
Line Frequency .....	50/60 HZ
Power Consumption .....	<125 Watt
Main Fuse .....	110V - 2A, 220V - 1A

### Environmental Conditions:

Ambient Air Temperature .....	+15 to +38° C*
.....	(59 to 100° F)
Sample Temperature .....	+4 to 35° C
.....	(39 to 95° F)
Relative Humidity .....	30 - 80%
*Environments with Ambient Temperature >30° C or 86° F only with Amplified Performance Module option	

### Technical Data:

Dimensions (W x H x D) .....	33 x 38 x 28 cm
.....	(13 x 15 x 11 inches)
Shipping Dimensions .....	66 x 55.8 x 43.2 cm
.....	(26 x 22 x 17 inches)
Net Weight .....	15 kg (33 lbs)
Gross Weight .....	28.7 kg (63 lbs)

### The QuickCheck™ II Start-Up Kit contains:

QuickCheck II Milk Analyzer  
Sample Tubes  
Calibration and Control Solutions  
CryoCool™ Bath Cooling Fluid  
LACTICAL™ Freezing-Point Milk Control  
User's Manual

### OPTIONS:

(Not delivered with the standard Unit)  
QuickCheck Amplified Performance Cooling Module

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### Applications:

- ◆ **Milk Collection Stations:** Rapid, cost-effective results precisely confirm quality and integrity of milk. Guard against inadvertent or purposeful adulteration.
- ◆ **Laboratory:** Easy to use unit with streamlined calibration (user-selectable calibration parameters). Screens milk for contamination to ensure consistent safety and optimal quality.
- ◆ **Research & Development:** Provides critical information for new product development. Assists in standardizing and codifying recipes to build brand-names through reliable, dependable product quality.
- ◆ **Dairy Science Studies:** Convenient, simple to use, ultra-precise tool for added water screening. Introduce dairy science students to the test the dairy industry has depended on for decades!. Low cost, low maintenance with a low operating expenses, the unit can easily meet your budget requirements.
- ◆ **Dairy Farms:** Rapid, precise, cost-effective results ensure proper maintenance of milking parlors (including drainage of milking lines, maintenance of bulk tanks, etc.) Easy to use, walk-away convenience provides an extra measure of confidence regarding milk quality and payment parameters.

# GANYTEC S.C.

Antonio de Segovia 1401  
Fuentes de la Asunción  
Aguascalientes, Ags. México. C.P. 20268

Teléfono: (449) 978 5817  
Teléfono: (449) 971 9483  
Cel. Nextel: (449) 441 2915  
Radio Nextel: 62\*15\*80725  
Email: [ganytec@prodigy.net.mx](mailto:ganytec@prodigy.net.mx)