



MILK ANALYZER BEM2Y1 (BANA-700)

MILK ANALYZER BEM2Y1

MILK ANALYZER



The function of the milk analyzer is to make quick analyses of milk on fat(FAT), non-fat solids (SNF), proteins, lactose and water content percentages, temperature (°C), freezing point, salts, total solids, as well as density of one and the same sample directly after milking, at collecting and during processing.

SPECIFICATIONS

| | |
|----------------------------------|-------------------------------------|
| Model | BEM2Y1 |
| Old Model | BANA-700 |
| Measuring Range - Fat | 0.01%~25% |
| Measuring Range - SNF | 3%~15% |
| Measuring Range - Density | 1015~1040 kg/m ³ |
| Measuring Range - Proteins | 2%~7% |
| Measuring Range - Lactose | 0.01%~6% |
| Measuring Range - Water Content | 0%~70% |
| Measuring Range - Temperature | 1°C~40°C |
| Measuring Range - Freezing Point | -0.4°C~-0.7°C |
| Measuring Range - Salts | 0.4%~1.5% |
| Accuracy - Fat | ±0.10% |
| Accuracy - SNF | ±0.15% |
| Accuracy - Density | ±0.3 kg/m ³ |
| Accuracy - Proteins | ±0.15% |
| Accuracy - Lactose | ±0.20% |
| Accuracy - Water Content | ±3.0% |
| Accuracy - Temperature | ±1°C |
| Accuracy - Freezing Point | ±0.001°C |
| Accuracy - Salts | ±0.05% |
| Interface | RS232 |
| Standard Accessory | Printer |
| Display | LCD display - 4 lines*16 characters |
| Power | 100~240V, 50/60Hz |
| Gross Weight | 2.5kg |
| Package Size(W*D*H) | 240*310*185cm |
| Alt Name | Milk Analyzer |



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com