**ENHANCED FEATURES:**
- WORKS WITH ANY MILK (COW, GOAT, SHEEP, ETC.)
- EASY TO READ MULTI CHARACTER LCD DISPLAY
- pH MONITOR FEATURE
- 70 SECOND SAMPLE TIME
- HIGHER ACCURACY RATE
- SOFTWARE FOR INDEPENDENT CALIBRATIONS
- MULTIPLE POSITION PIPETTE MECHANISM
- FAN COOLED SYSTEM
- HEAVY DUTY CARRYING CASE
- PRINTERS AVAILABLE

<table>
<thead>
<tr>
<th>COMPONENTS MEASURED</th>
<th>MEASURING RANGES</th>
<th>ACCURACY</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAT</td>
<td>FROM 0.01 TO 25.00%</td>
<td>PLUS/MINUS 0.09%</td>
</tr>
<tr>
<td>SOLIDS-NON-FAT (SNF)</td>
<td>FROM 3.00 TO 15.00%</td>
<td>PLUS/MINUS 0.1%</td>
</tr>
<tr>
<td>DENSITY</td>
<td>FROM 15.0 TO 40.0 DENSITY</td>
<td>PLUS/MINUS 1.5 DENSITY</td>
</tr>
<tr>
<td>PROTEIN</td>
<td>FROM 2.00 TO 7.00%</td>
<td>PLUS/MINUS 0.1%</td>
</tr>
<tr>
<td>LACTOSE</td>
<td>FROM 0.01 TO 6.00%</td>
<td>PLUS/MINUS 0.1%</td>
</tr>
<tr>
<td>ADDED WATER</td>
<td>FROM 3.00 TO 70.00%</td>
<td>PLUS/MINUS 0.5%</td>
</tr>
<tr>
<td>TEMPERATURE OF THE SAMPLE</td>
<td>FROM 5 TO 40 DEGREES C</td>
<td>PLUS/MINUS 1 DEGREE C</td>
</tr>
<tr>
<td>pH</td>
<td>FROM 4 TO 7pH</td>
<td>PLUS/MINUS 0.01 pH</td>
</tr>
</tbody>
</table>

**EASY ANALYSIS OF ANY KIND OF MILK ONLY 70 SECONDS PER SAMPLE**

**TECHNICAL DATA**

**ELECTRICAL CONSUMPTION**
- MAIN POWER SUPPLY: 110/220V ZC 50/60 HZ 200mA
- FUSE: 1.6A
- EXTERNAL POWER SUPPLY: 1 2.85 VDC 3.5A
- POWER CONSUMPTION: 35W

**DIMENSIONS**
- WXHXD: 105 X 225 X 225 mm
  (4 X 9 X 9 inches)

**WEIGHT**
- 2.68 kg
  (5.9 lbs)