



Gerber Instruments

NEW – Centrifuge Gerber Compact III



GERBER
INSTRUMENTS
Since 1892 

Centrifuge Gerber Compact III

Gerber Instruments, since its founding in 1892, has developed and produced analytical devices and instruments for quality control in the dairy industry. For the determining the fat content in milk and milk products as well as the solubility of milk powders centrifuges are the basic equipment in every laboratory.

With our new multipurpose centrifuge Compact III these methods can be carried out:

- Fat determination according to Gerber and Babcock
- Solubility determination according to Gerber and ADPI

The Gerber centrifuge Compact III with high safety standards and reliability and these product features:

- Strong sheet steel housing with an acid-resistant paint work
- Cover lock to prevent opening of the centrifuge during operation
- Unbalance shut-off through uneven filling or sudden glass break
- Motor with elastic bearing for smooth run
- Increased precision thanks to controlled speed



Centrifuge Compact III with universal rotor and Butyrometer / solubility sleeves



Universal rotor with 8 solubility inserts ADPI

Specifications

| | |
|------------------------|------------------------------------|
| Control | Microprocessor control |
| Timer | 0-99 min |
| Heating | 600 W adjustable up to 65 °C |
| Gerber rotor | with 8 or 12 Butyrometer sleeves |
| Universal rotor | without inserts (order separately) |
| Voltage | 115 / 230 VAC, 50 / 60 Hz |
| Dimensions (W × D × H) | 430 × 535 × 285 mm |
| Weight | 23 kg without rotor and sleeves |
| Warranty | 2 years |

Order No.

Type

| | |
|---------|--|
| 03.4100 | Centrifuge Compact III / U incl. Universal rotor with 8 places without inserts (order separately) |
| 03.4101 | Butyrometer / solubility inserts Gerber 8 sleeves made of brass and 8 reduction rings made of stainless steel |
| 03.4102 | Solubility inserts ADPI 8 sleeves and 8 reduction rings made of stainless steel |
| 03.4103 | Babcock inserts 8 sleeves made of stainless steel |
| 03.4200 | Centrifuge Compact III / 8 incl. Gerber rotor and 8 Butyrometer / solubility sleeves made of brass |
| 03.4300 | Centrifuge Compact III / 12 incl. Gerber rotor and 8 Butyrometer / solubility sleeves made of brass |

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