

**AfiFree**



**AfiFree<sup>TM</sup> 155**  
Make Every Drop Count

### Essential Information in Your Hands The Ultimate Sheep & Goat Milk Meter

Approved by ICAR\*

#### **Accurate and immediate data.**

Now you can make practical decisions based on accurate animal health and milk quality information with AfiFree 155 by AfiMilk. The AfiFree 155 unit features a measuring chamber and electronic control display. The user-friendly units are installed at a comfortable working height, within easy sight and operation at each milking point in the parlor.

#### **Smart, Simple, Compact**

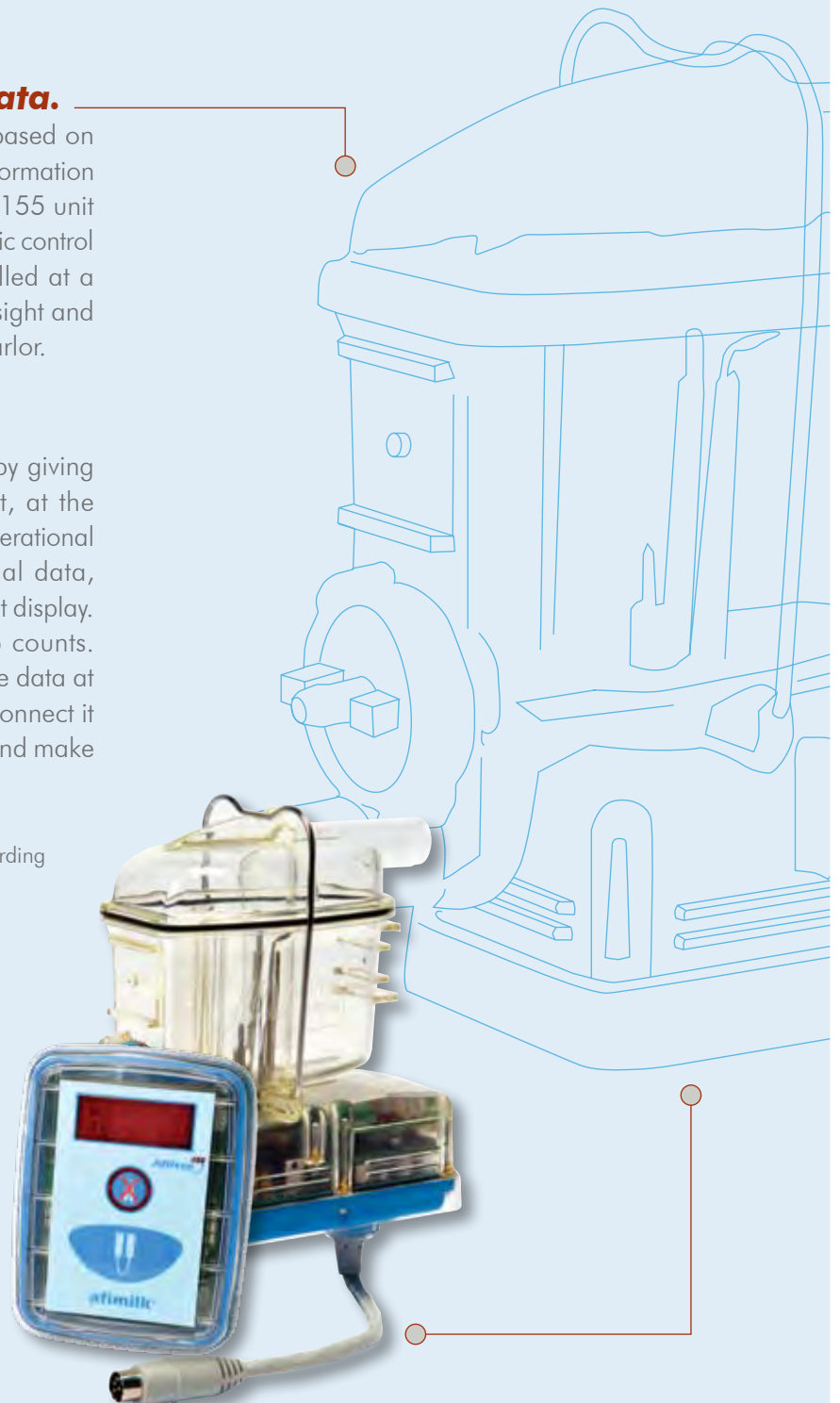
AfiFree 155 helps you maximize profits by giving you alerts and information on-the-spot, at the source. The user-friendly device has two operational buttons. These provide you with animal data, health codes, kick off alert in a clear 4 digit display. In small animal production, every drop counts. AfiFree 155 gives you hands-on, accurate data at the source, for smart decision-making. Connect it to the AfiShepherd management system and make every drop count for more.

\*ICAR – International Committee for Animal Recording

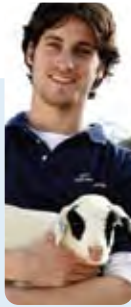
**AfiFree is the first milk meter approved by ICAR for both sheep and goat herds.**

**afimilk<sup>®</sup>**  
The Heart of the Dairy Farm

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AfiFree



### Description

- AfiFree 155 consists of a small volume measuring chamber and an electronic display unit, installed at the milking point, within view and easy operational position
- Convenient plug-in connector to computer network
- Chamber is cleaned with a minimum volume of water; built to withstanding boiling water
- The unit is solid state; no moving parts reduces maintenance to a minimum
- Simple push-button operation
- 4 digit display
- Optional configuration as a stand-alone unit
- Future options for extended comprehensive display
- Optional installation in swing over parlors



### Main Features

- Highly accurate free-flow measurements in 10 cc increments
- Measures milk yield, electrical conductivity, milking times and flow rates
- Milking stop automatically when there is a drop in the milk flow to prevent over-milking



### Operational Features

- Easy visual alerts – bright green LEDs for milking status; bright red for critical alert
- Push button to cancel Automatic Cluster Removal
- 'Cluster Removal' and 'Vacuum Shut-off' supported by two separate outputs
- 'External Start' and 'Swing Over Side Detector' supported by two separate inputs



### Benefits

- With AfiFree 155 installed in the milking parlor you have immediate, hands-on information about the animal at the milking point:
- Animal Data – The animal's number is displayed after its identification; animal's milk weight is display when milking starts
- Health Codes – Alerts for problematic animals or those requiring special attention
- Kick-Off Alert – When yields are lower than expected
- Mastitis Alert – In the near future: real-time parlor alert when probability of Mastitis is high.

**AfiFree 155 is an integral component of the AfiShepherd management system that collects critical information automatically.**

**Maximize small animal herd production - Make every drop count, with AfiFree 155.**

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