AfiFree™ 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.
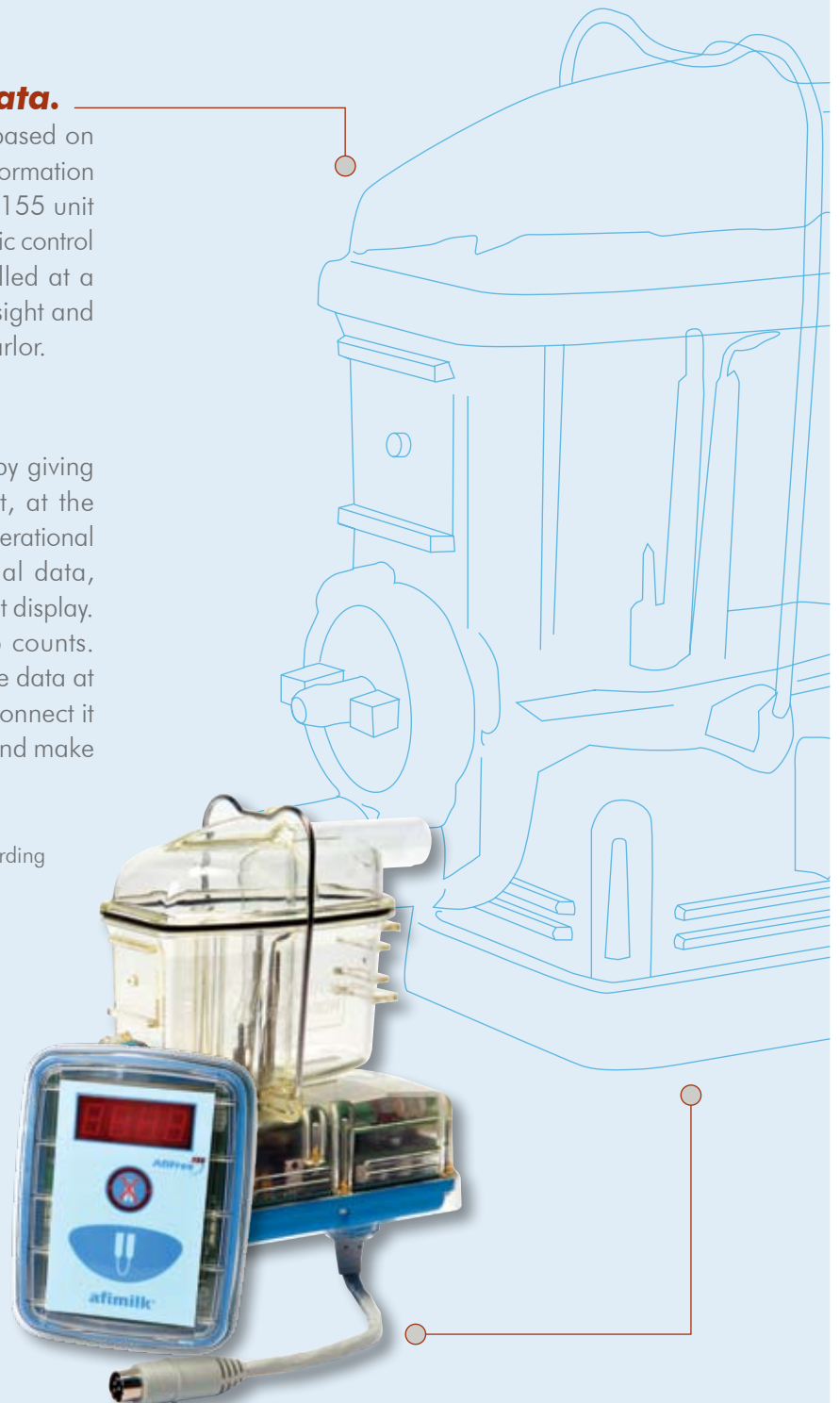
Smart, Simple, Compact

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®

The Heart of the Dairy Farm

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 systemthat collects critical information automatically.

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

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