

# DRAMINSKI Mastitis Detector 1Q

A device for detecting sub-clinical mastitis in its earliest, visually undetectable stage.



## Why should you have it?

- portable and easy to use device that allows for the production of top quality milk,
- ergonomic design with a clear display,
- helps to detect an early stage of illness without visible symptoms (*Mastitis Subclinica*),
- allows for detecting medical condition separately for each quarter,
- allows for effective prevention through fast udder condition monitoring,
- accelerates the decision about treatment and shortens grace period,
- reduces the costs of keeping the herd in good health condition,
- reduces financial losses related to production of milk,
- does not require using any chemicals
- investment for years.

## Principle of operation

The detector measures changes in the electrical resistance of milk, as development of sub-clinical mastitis (asymptomatic stage) is accompanied by an increase in salt levels in milk, which involves a change in the resistance. This rule is considered to be the most reliable indirect test in diagnosing *Mastitis Subclinica*.

The test is very simple:

- you need to milk the first portion of milk directly from the teat to measuring cup
- press the button to read the result
- pour out the milk and repeat the steps for other quarters

*The set includes:*

- DRAMIŃSKI MD1Q mastitis detector,
- 1 x 9V 6F-22 type battery,
- reusable transport packaging (made of plastic),
- manual.

*24 Months Warranty*