

# LOEWE®FAST Rapid Tests

The LOEWE®FAST rapid test series is designed for reliable and specific detection of plant pathogens within minutes. This diagnostic tool provides quick and easy assessment of suspicious and symptomatic plant material in the field or greenhouse without the need of a laboratory or specialized laboratory staff.

- ✓ **Fast - easy - on the spot**
- ✓ Specific detection of plant pathogens within minutes
- ✓ **Testing in the field or greenhouse without the need of a laboratory**
- ✓ Available for an increasing number of pathogens
- ✓ Shipped and stored at ambient temperature!

## ➤ LOEWE®FAST Kits

LOEWE®FAST kits include:

- Test cassettes
- Single-use pipettes
- Pre-filled sample buffer tubes
- Manual and analytical data sheet

Kit sizes are available for 5, 20, and 50 tests.



## ➤ LOEWE®FAST-Stick Kits

We are now introducing our LOEWE®FAST-Stick kits for 50 tests at an economic price.



LOEWE®FAST-Stick kits include:

- 50 Test sticks
- 50 Sample bags
- 50 Single-use pipettes
- 50 Reaction tubes
- Sample buffer powder
- Manual and analytical datasheet



**Step 1:**  
Collect sample from symptomatic part of the plant and place it inside the sample bag



**Step 2:**  
Homogenize the sample using a hammer or similar. Add 3 pipette loads of sample buffer to the bag.



**Step 3:**  
Transfer one pipette load of the sample solution to the empty reaction tube.



**Step 4:**  
Add 1 test stick to each tube and wait for 5-10 minutes for the results.