

Falling Number

Dispenser



Falling Number 250



Flour



Grain Intake



Whole Grain

Fast Dosing Saves Time



Official Methods:
AACC/No. 56-81.03
ICC/No. 107/1
ISO/No. 3093

Perten Falling Number – The World Standard

Perten
INSTRUMENTS

Falling Number Dispenser

Falling Number analysis requires accuracy in the amount of distilled water added to the sample. The volume of distilled water used in the international Falling Number Standard Method is 25 +/- 0.2 ml. With the Falling Number Dispenser you can be certain of precise addition ensuring accurate, repeatable analysis.

The Falling Number Dispenser easily adds the water to the Falling Number test tube in just a few seconds. Simply lift the knob of the dispenser to fill the system and push down the knob to dispense the set amount of water.

The Falling Number Dispenser is adjustable. It can be set both to 25 ml as required by the Falling Number International Standard Method and to 30 ml for dispensing of the buffered solution used in the modified Fungal Falling Number Method.

Specifications

- Dispenser adjustable between 5 and 30 ml.
- Precision of setting is +/- 0.15 ml.
- The Dispenser is delivered with a 2-litre glass bottle
- Dimensions (HxDW):** 475x130x130 mm
- Net Weight (empty):** 1.4 kg

Other Falling Number Accessories

- Shakematic 1095:** Mixes the samples in exactly the same manner each time
- FN 1700 Printer:** Prints date and results of analysis
- Spolett 1010 Tube Cleaner:** Easy cleaning of Falling Number tubes
- Recirculation Cooler:** Re-circulate and save cooling water
- Lab Mill:** Approved FN Lab Mill
- Falling Number Tubes:** Calibrated viscometer tubes (10 per box)



Shakematic 1095



FN 1700 Printer



Spolett 1010
Tube Cleaner



Recirculating
Cooler



Lab Mill 3100