

Flow through Spout Tester...

...Standardised flow measurement on sport closures



The Spout Flow Meter is a means for comparing (and measuring) the flow resistance of so-called "sport closures".

BENEFITS:

- Standardised test for Sport Closures
- Repeatable results at any test place
- Measurement inclusive bottle finish
 Adaptation of the bottle finishes using the
 Steinfurth Universal PET Holder Set

OPERATION:

As a parameter for flow properties, the standardized test that includes the use of the Spout Flow Meter yields the time needed for the free outflow of 1 litre of water from a vertically mounted plastic pipe with an internal diameter of 74 mm through the sport closure (spout down), with a minimum water level of 150 mm above the bottom end of the closed spout. Flow time is measured manually, using a stop watch

TECHNICAL DATA:

Weight: 7.5 kg Dimensions (L x W x H): 250 x 250 x 800 mm

Necessary test items:

- ► Spout Flow Meter with sport closure attached
- ► Beaker (minimum volume: 2000 ml)
- ► Stop watch or lab timer

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