



— Pharma Process & Packaging

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SF-1

FAST MOISTURE TESTER



Fast Moisture Tester



SF-1 Fast moisture tester is the latest development production of our company, which is the requisite instrument in detecting moisture of gelatin. The machine design and its main technical specifications have reached or surpassed the advanced level of this kind of instrument in the world.

SF-1 fast moisture tester is a requisite instrument to the medicine manufacturer in detecting the moisture of the tablet, pill and pellet, powder, softgels, gelatin and other liquid materials.

SF-1

Features:

- Fast moisture tester used a MPU to control all operations. It dries the sample by infrared lamp, weighs it precisely and automatically calculates the moisture of the sample.
- About all components are selected in the imported or high quality ones.
- It can be operated conveniently by using keys. Its measurement results are displayed by LED.
- Simple and direct constructions have made its outward appearance pleasing to the eyes.
- Slight static, low noise, none-pollution, a high reliable performance, and a long usage life.
- Conformance to cGMP standard and USP Specifications & Codes.

Compliance Standard:

- National standard (Food additive Gelatin) GB6783-94
- Vocation standard (Gelatin for medicine) QB2354-98

Technical Data	SF-1
Tested Moisture Range	0 ~ 99.9%
Moisture Testing Accuracy	+/-0.5%
Drying Temperature	105 °C
Temperature Accuracy	+/-2 °C
Weight Testing Range	0 ~ 19.99g
Weight Testing Accuracy	+/-0.05g
Sample Weight	4 ~ 6g
Testing Time	10 ~ 30 min
Infrared Lamp	110V 250W
Power	110V 60Hz 300W
Dimension	360× 240 × 420 mm
Weight	8kg

SaintyCo also offer:

Softgel Manufacturing Line

Capsule Printer

Capsule Counting Line

Cartoning Systems

Blister Packing Solutions

