

KASON-IPRT300 Infusion Bag Internal Pressure Resistance Tester

Note: The picture is for reference only

Product Application:

Used for pressure resistance testing of various nitrogen-filled packaging bags, liquid milk packaging bags, and pharmaceutical infusion bags. Widely used in the food, pharmaceutical, scientific research, and quality inspection industries. The packaging bag pressure resistance tester adopts microcomputer control, a menu-driven interface, a PVC operation panel, and a large LCD display of the experimental process curves, making the pressure resistance process clear and easy to understand. It uses imported brand sensors, ensuring accurate and reliable test results. It can perform both pressure holding and burst tests. Statistical analysis of experimental results meets different customer needs. Intelligent configurations such as limit protection, overload protection, automatic return, and power-off memory ensure user safety. One-button operation makes the experimental process convenient and clear.

Test Standards:

YBB00012002-2015, YBB00022002-2015, YBB00342002-2015, YBB00102005-2015,
YBB00112005-2015, etc.

Technical Parameters:

Test Range: 0 ~ 300kPa;

Air Source Pressure: 0.4MPa ~ 0.9MPa (Air source to be provided by user)

Air Source Interface: Φ 6mm polyurethane tube

Sample Size: \leq 300*300mm

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External Dimensions: 500 mm (L) × 600 mm (B) × 650 mm (H)

Power Supply: AC 220V 50Hz

Net Weight: 55kg

Test Procedure:

Fill the sample with water and place it at $-25^{\circ}\text{C}\pm 2^{\circ}\text{C}$ for 24 hours. Then, place it at $50^{\circ}\text{C}\pm 2^{\circ}\text{C}$ for another 24 hours, followed by $23^{\circ}\text{C}\pm 2^{\circ}\text{C}$ for another 24 hours. Place the sample between two plates and subject it to an internal pressure of 67kPa for 10 minutes. There should be no liquid leakage.

FOCUS IN MATERIAL TEST

KASONTTEST®

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