




TECHNOCRATICS (Pvt) Ltd.

ISO 9001:2015 Certified Company
NTN # A351529 GST # 3277876261645



Syringe Sliding Resistance Performance Tester for Pistons

Description	Image
<p>Syringe sliding resistance performance tester for pistons used to determine the sliding resistance of various syringes such as medical syringes, prefilled syringes, insulin injection pen, etc.</p> <p>7-inch color touch screen with intelligent data processing functions providing users with a comfortable and smooth operating experience</p> <p>Equipped with advanced displacement control system, which ensure the test accuracy</p> <p>Concise and intuitive operation interface, convenient user-defined test functions, and complete data analysis and reporting functions</p> <p>Automatic calibration, simple and convenient operation</p> <p>Brand-new UI interface design, intuitive operation interface, greatly improving the operation experience</p> <p>Automatic design, judges the end of test and the test results automatically</p> <p>Support various volume syringes</p> <p>The fixture designed in strict accordance with the relative standard, easy to clamp</p> <p>Equipped with a special high-penetration test water tank, which is resistant to aging and yellowing</p> <p>The test hose (inner diameter 2.7mm, length 19.5cm) designed in strict accordance with the standard ensures the accuracy of the water level</p> <p>Test data displays initial force, mean force and maximum force</p> <p>Displays the test curve and force in real-time</p> <p>Test speed 0.05-500mm/min step less.</p> <p>With automatic data storage, power-off automatic memory function</p> <p>Equipped with standard RS232 interface, which is convenient to PC connection and data transmission</p> <p>Powerful data storage function, which can store more than 50000 data</p> <p>The computer software fully complies with the requirements of GMP "Computerized System", with functions such as user management, authority management, and data audit trail.</p>	
Technical Specifications	
Specifications	HDT-01
Test Range	0 ~ 50N
Accuracy	0.5% FS
Test Time	0 ~ 99999s (Setting freely)
Test Speed	0.05-500mm/min
Speed Accuracy	1% FS
Nominal Capacity	0-100ML
Instrument Dimension	300mm (L) x 300mm(W) x 500mm(H)
Net Weight	23Kg
Power Supply	220V 50Hz



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