



ATS

0261

Services

After sale services

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.



Product description

The ATS Pneumatic Tester for tube sealing allows testing of heat-sealed plastic and metal tubes, doypacks, pouches, and other packaging directly on the production line or in the laboratory. Why test the sealing? During heat sealing, defects can occur due to electrode temperatures, material thickness, or the presence of impurities. The sources of defects in this process are numerous, making the implementation of reliable testing as close as possible to the production line essential. This is a fast, simple, cost-effective, and fully reliable test used by many packaging manufacturers.



General Features

Dimensions	L300 x W200 x H280 mm	Weight	10 kg
Power	Compressed air from 0 to 10 bar	Capacity	1000N
Vacuum	Compressed air network	Application	Leak test
Crush tube	Crushes PVC tube on rigid metal frame, transparent polycarbonate	Reading	Class 1.6 pressure gauge (accuracy of 1.6% of full scale)
Pressure force	Da 50 a 1000 N	Time delay	Adjustable from 0 to 30 seconds Delay at +/- 1 second
Power connection	Connection to compressed air network via Rislan tube with an outer diameter of 8 mm	Pressure adjustment	Pressure regulator adjustment knob
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