

Schreiner LPC 820 Leak Test Computer

The Leak Test Computer is a very flexible piece of equipment. It can be used for positive pressure decay leak testing, vacuum leak testing, flow measurement, or burst testing or indeed all four.

It provides a very simple operator interface with go/nogo indicators whilst offering a wide variety of programming and data handling options. All programme adjustments are key protected.



Features	Related Products
<ul style="list-style-type: none"> Flexibility to perform many different tests, 120 stored programs. 	Leak test machine qualification
<ul style="list-style-type: none"> Very simple to operate 	Burst test machine
<ul style="list-style-type: none"> Red or green display clearly indicates pass or fail. 	Packaging machine qualification
<ul style="list-style-type: none"> Data storage and networking options 	Packaging validation
<ul style="list-style-type: none"> Delivered fully calibrated 	Calibration / maintenance services

Technical Data	
Property	Data
Testing property	Pressure decay leak. Vacuum decay leak. Burst maximum pressure Mass flow test.
Test technique	According to URS
Typical substrates	Medical devices and packages.
Pressure range	-0.99 – 4 Bar
Pressure resolution	0.01 Bar
Leak resolution	0.1 Nccm per min
Timer range	0 – 100 seconds
Calibration	5 pressure points
Actuation	Single latch
Electrical protection / supply	IP 20 / 230V 50/60Hz single phase
Dimensions (width x height x depth)	365mm x 155mm x 375mm
Weight	14.5 kg
Communication options	Networked, Serial. Parallel, PLC.