



Tube Burst Tester



The **Tube Burst Tester** checks the pressure level at which a tube bursts. It can test metal, plastic, rubber, and composite tubes. The tester applies air pressure inside the tube and records the breaking point. The bright LED screen shows clear readings. The machine suits daily quality checks in industries where pressure safety matters. Simple controls and strong clamps make testing smooth. It helps teams to understand tube strength before real use begins.

This tester supports pressure testing up to 38 kg per cm². It suits tubes used for fluids or gases. Automotive lines, medical tubing, chemical transfer pipes, and aerospace parts often need this check. The machine uses a system based on a microprocessor for steady readings. Peak hold saves the highest value during the test. Memory stores up to nine readings for review.

Strong gripping clamps hold the tube firmly. A safety shield protects the user during a pressure rise. The pressure regulator allows smooth control. Feather-touch buttons make operation easy, even during long testing hours. This tester fits quality rooms where clarity, speed, and safety matter every day.

Software Feature:

- Single-push button operation
- Microprocessor-based display
- Peak hold reading option.
- Memory for nine test values
- High accuracy under multidirectional force
- Strong gripping clamps
- Safety shield for pressure testing
- Suitable tube adaptors
- Bright LED screen visibility
- Inbuilt pressure regulator





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Key Specifications:

Power supply	220 volt single phase 50 hertz
Test range	1 kg per cm ² to 38 kg per cm ²
Display	LED digital
Pressure regulator	Yes
Capacity	40 kg per cm
Air flow	Adjustable
Pressure regulator	Available
Resolution	0.01 kg per cm ²
Test Pressure	Pneumatic airline
Accuracy	± 1% within 10% to 90% of entire range as per IS: 1828 with master gauge

Highlights

Memory(to hold test value)	Up to 9 test values
Peak Hold Facility	Yes
Material	Mild Steel
Finish	Powder coated Havel Gray & Blue combination finish and bright chrome / zinc plating for corrosion resistant finish

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