

**Function & Feature:**

- Leeb810A is the Shore A type digital hardness tester for the rubber.
- It applies to plastic (such as films, medical equipment, etc.), synthetic rubber (such as seals, tires, rubber roller, wire and cable, etc.), and other related chemical products.
- It applies to hard plastic (such as thermoplastics, hard resin, nylon, Plexiglass, etc.), synthetic hard rubber and other related chemical products (such as anti-corrosion materials, fire-retardant materials, paint, etc.).
- Maximum locking storage, automatic calculation of the mean and under-voltage alarm.
- Data transmission: can be connected to the PC.

**Russell Technologies India Pvt. Ltd.**

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## Technical Specification

<b>Model</b>	<b>Leeb810A</b>
Measuring range	0~100HA
Accuracy	$\leq \pm 1HA$ (At the range of 20 to 90HA)
Resolution	0.1HA
Size of pressure needle head	$\Phi 0.79mm$
Pressure needle stroke	2.5mm
Operating temperature	0°C~40°C
Dimensions	173×56×42mm
Power supply	3×1.5V Button batteries
Weight	233g



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