Product name:	Product code:
Leather Tensile and Tear Strength Testing Machine	CMI-IND-0377

Description

Universal tester with leather grips measuring tensile strength, elongation and double-edge tear load of leather. Used in tanneries and leather goods factories. It also supports quality checks on finished garment, belt and upholstery leather.

Technical specification

- Wedge grips
- Tear fixture
- Dumbbell die

Dumbbell or tear specimens are held in wedge grips and pulled at 100 mm/min. Software calculates tensile strength, elongation at break and tear load in N.

Features

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- Capacity 5 kN
- Wedge grips with serrated faces
- Tear fixture
- Computer control and reports
- Overload protection

Technical Specifications

Capacity	5 kN
Accuracy	+/-0.5% of reading
Speed	10 to 500 mm/min
Travel	800 mm
Grips	wedge, 5 kN
Resolution	0.01 N
Power	230 V AC, 50 Hz
Standards	ISO 3376, ISO 3377, IS 5914, IULTCS IUP 6

Standard Accessories