

TENSILE STRENGTH TESTER



100 KN



10 KN

DESCRIPTION:

To determine Tensile, Compression, Puncture and Elongation Properties

APPLICATION:

Fabrics, Composites, Ropes, Yarn, Fibers, Belts e.t.c.

TEST STANDARDS:

ASTM D5034, ASTM D5035, ASTM D4268, ISO 10319, DIN EN ISO 12236 and customized test methods as well.

WEIGHING BALANCE



DESCRIPTION:

To determine Weight or Mass

APPLICATION:

Textiles, Foams, Composites etc

TEST STANDARDS:

Customized test method

TEAR STRENGTH TESTER



DESCRIPTION:

To determine Tearing force

APPLICATION:

Textiles, Papers and Laminates

TEST STANDARDS:

ASTM D 1424, ASTM D 5437, DIN 53862.

THICKNESS GAUGE



DESCRIPTION:

To determine Thickness

APPLICATION:

Textiles, Foams, Composites etc

TEST STANDARDS:

ENISO-5084, 9073-2 & EN-964-1

BURSTING STRG. TESTER



DESCRIPTION:

To determine Bursting Strength

APPLICATION:

Textiles, Paper, Boards etc

TEST STANDARDS:

ASTM D 3786

SPRAY RATING TESTER



DESCRIPTION:

To determine Water Repellancy of a material

APPLICATION:

Textiles, Laminates etc

TEST STANDARDS:

AATCC 22, ISO 4920 etc.

STIFFNESS TESTER



DESCRIPTION:

To determine Bending Length

APPLICATION:

Textiles, Laminates etc

TEST STANDARDS:

ASTM D1388