

HORIZONTAL CHAIN & ROPE TESTING MACHINES

FEATURES :

The FIE Horizontal Chain and Rope Tensile Testing Machine incorporates design features to enable high accuracy testing with economy, speed and versatility.

- Loading accuracy as high $\pm 1\%$ as per Grade A of BS : 1610-1964 and Grade 1.0 IS : 1828-1975.
- Straining at variable speeds to suit a wide range of materials.
- Continuous roll autographic recorder supplied as standard to enable study of the behaviour of materials.
- Motor driven gear shafts for quick and effortless adjustment of test length to facilitate rapid fixing of test specimen.
- High reading accuracy due to large size of dial.
- Wide range of standard and special accessories, including load stabilizer.
- Large effective bed clearance enables testing of a wide range of specimens.
- Simple controls for ease of operation.
- Robust straining frame of an extremely rigid construction.
- Safe operation ensured by means of safety devices.
- Fully enclosed and protected Pendulum.

