

TUF-C-200 Technical Specifications



- **Measuring capacity (kN)– 200**
- **Maxi. Tensile clearance at fully descended piston position (mm) – 50-700**
- **Maxi. Clearance for compression test (mm) – 700**
- **Distance between columns (mm) – 500**
- **Piston stroke (mm) – 200**
- **Max. straining speed at no load (mm/min.) – 150**
- **Middle crosshead speed (mm/min) (Approx.) – 400**
- **Power supply – 3Ph, 415V, 50Hz, AC**
- **H.P. approx (Total) – 2**
- **Tension test jaws –**
 1. **For round specimen dia. (mm) – 10-20**
 2. **For round specimen dia. (mm) – 20-30**
 3. **For flat thickness. (mm) – 0-10**
 4. **For flat thickness. (mm) – 10-20**
- **Max. width of Flat specimen tested (mm)- 57mm**
- **Transverse test attachment –**
 1. **Adjustable roller support of width (mm) – 150**
 2. **Diameter of roller (mm) – 30**
 3. **With max. adjustable clearance (mm) – 500**
- **Punch tops of radius (mm) – 6**
- **Punch tops of radius (mm) – 12**
- **Overall dim. Approx. (L) X (D) X (H) (mm) – 745 X 665 X 1956**
- **Machine weight approx. (kg) - 1251**