



Technical Specifications:

- Maximum force: Min 1000KN,
- Measuring range of force: 2%-100% of load capacity or better,
- Accuracy: $\pm 1\%$ of indicated value or better,
- Resolution of displacement measure: 0.01mm or better,
- Range of displacement speed: 0.5mm/min-50mm/min,
- Clamping diameter of round specimen: ϕ 13-60mm,
- Clamping thickness of flat specimen: 0-40mm,
- Clamping width of flat specimen: 80-90mm,
- Valid tension space: 700mm or higher,
- Valid compression space: 600mm or higher,
- Compression plate size: 200mm*200mm (Min),
- Distance of bending by pass roll: 30-450mm,
- Maximum piston stroke: 250mm,
- Valid width between columns: min 500mm,
- Power supply: 3P, 380V or 220V, 50/60Hz ,
- Working condition: RT10 C~30 C,
- Relative humidity ≤ 80
- Net weight: Min 2800 Kg, Following accessories should be included with System as standard:
- Servo motor, Oil pressure sensor, Oil pump & oil valves, Controller, Remote control box, test software, Encoder, Tools, Operating computer system, printer, Wedge tension jaw, Compress plates

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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