

# CTMS-500



## Specifications

### Load

- ☐ Load Capacity 500N (112.1lbf)
- ☐ Load Resolution 0.244N (0.05485lbf)
- ☐ Load Accuracy  $\pm 0.5\text{N}$  ( $\pm 0.11213\text{lbf}$ ) at 5N (1.1213lbf)
- ☐ Continuous digital display
- ☐ Safe overload to 150% of FS (compression and tension overload protection at 100% of FS load)

### Stroke

- ☐ Standard Stroke 200mm
- ☐ Resolution: 0.01mm (0.00039") for 200 stroke
- ☐ Accuracy:  $\pm 0.03\text{mm}$  ( $\pm 0.00118\text{"}$ ) for 200 stroke,

### Interface

- ☐ Standalone digital interface

### Platten

- ☐ 55mm (2.2")

### Diameter

### Test speeds

Three options available:

- 6mm (1/4") per handle turn
- 12mm (1/2") per handle turn
- 25mm (1") per handle turn



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