

# Dyna Link Tension Dynamometer

Model : MSI7300

Robust MSI tension dynamometer manufactured in aircraft grade aluminium. Standard weighing capacities range from 500 kilograms to 50 ton with higher capacities available upon request.

## FEATURES

- accuracy 0.1 % of rated capacity
- easy to read 31 mm high LCD display
- peak hold, centre of zero, motion battery test, and total functions
- safe overload 200 % / Ultimate overload 500 %
- 2024 aircraft grade aluminium construction
- IP65 dust and water protection
- portable battery operation
- up to 200 hours continuous use from 2 x C size batteries (500 kg - 5000 kg capacities)
- up to 500 hours continuous use from 2 x D size batteries (12,500 kg – 50,000 kg capacities)
- display load in kilograms, pounds, kilo-newtons, tons, and metric tons
- higher capacities from 80,000 kg to 250,000 kg available upon request

## OPTIONS

- serial interface (output) cable
- MSI8000 RF wireless remote display & modem kit (must be factory fitted)



## VARIATIONS

| Model Number | Max Capacity | Graduation | Overall Dimensions (mm)    |
|--------------|--------------|------------|----------------------------|
| MSI7300500K  | 500 kg       | 0.2 kg     | 127 (W) x 30 (D) x 344 (H) |
| MSI73001250K | 1,250 kg     | 0.5 kg     | 127 (W) x 30 (D) x 356 (H) |
| MSI73002.5T  | 2,500 kg     | 1 kg       | 127 (W) x 30 (D) x 356 (H) |
| MSI7300005T  | 5,000 kg     | 2 kg       | 140 (W) x 40 (D) x 410 (H) |
| MSI730012.5T | 12,500 kg    | 5 kg       | 162 (W) x 62 (D) x 576 (H) |
| MSI7300025T  | 25,000 kg    | 10 kg      | 191 (W) x 75 (D) x 652 (H) |
| MSI7300050T  | 50,000 kg    | 20 kg      | 207 (W) x 85 (D) x 756 (H) |

Specifications may change without notice

## WEIGHING SCALES