The Micelect heavy duty RTS (Rope Tensioning System) is a portable tool for quickly and accurately measuring the tension of elevator wire ropes of heavier elevators. It is identical to our popular RTS but has a capacity for up to 6600 lbs • 3000 kg per rope. Rope tensions are quickly displayed on a backlit LCD screen.

Operating the RTS is simple. Attach an easy-to-install sensor to each rope, then use the USB cables to connect the sensors to the RTS control unit. Rope tension is displayed in real time as you adjust each rope.

Pre- and post-adjustment values are stored in the RTS memory and can be downloaded to a PC for accurate recordkeeping.

### Features
- Readout in both pounds and kilograms
- Accurate to within 3%
- Can measure up to 12 ropes at once with a maximum weight of 6600 lbs • 3000 kg per rope
- Both graphic and numeric displays
- Fits 1/2 to 3/4 in. • 13 to 20 mm ropes
- Display languages include English, Spanish, German, Italian, French and Portuguese
- Comes with six sensors, hardware and a hard-shell case
- Six sensors included - up to 12 can be used
- Stores and downloads to PC pre- and post-tensioning values
- Low battery indicator
- Factory reset switch

### Micelect Heavy Duty RTS Rope Tensioning System

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>WR-RTS-A</td>
<td>Heavy duty RTS system, including control unit, power supply, USB cable for PC connection, T-handle allen wrench (for attaching sensors to rope), six (6) sensors and hard-shell case.</td>
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<tr>
<td>WR-WRS-A</td>
<td>Additional wire rope sensor and couplings for 1/2 - 3/4 in • 13 - 20 mm wire rope. Order one per rope.</td>
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