Tripods and Rods
Equipment for Contractors, Surveyors, and Engineers

CST/berger
No One Measures Up ... Worldwide
CST/berger is the world’s leading manufacturer of quality surveying and construction equipment and supplies. Vertically integrated with more than 300 employees in five plants worldwide, with a new 177,000 square foot facility in Watseka, Illinois. CST/berger offers you a diverse range of more than 1,000 products, all manufactured and marketed to provide the highest quality at the most competitive prices possible.

CST/berger is committed to bringing you superior products and service. If you have any questions, comments, or suggestions, please call us, toll-free, at (800) 435-1859 or send an email to sales@cstsurvey.com. We’ll be glad to hear from you!

CST Germany
(German Market Only)
Josef Attenberger GmbH
Wasserburger Strasse 9
84427 Sankt Wolfgang
Germany
(49) 8085 930530
FAX: (49) 8085 930550
info@attenberger.de

CST SRL
(Italian Market Only)
Via Badini 9/3
40057 Quarto Inferiore (BO)
Italy
0039-051 6058929
Fax: 0039-051-6060514
Service: 0039-051 767441
info@cstsurvey.it

Orders and Shipments, Parts and Repairs for Lasers-Tripods-Rods
CST Corporation
255 W. Fleming Street
Watseka, IL 60970 USA
(815) 432-5237
TOLL: (800) 435-1859
FAX: (815) 432-5390
www.cstsurvey.com
sales@cstsurvey.com

Parts and Repairs for Optical Instruments; Technical Services
Berger Instrument Division
50 Messina Drive
Brantree, MA 02184 USA
(781) 848-7702
TOLL: (800) 343-6853
FAX: (781) 848-8022
bergersales@cstsurvey.com

CST/berger, Watseka Plant – 177,000 square foot facility
Tripod Head Styles
Which tripod is suitable for your optical / laser instrument? CST offers several styles of tripods – making it possible for you to find the right tripod for your instrument or application.

See the difference between the Flat Head, Flat Head with 3-1/2 Threads, and the Dome Head Tripods. CST also offers various elevator and robotics tripods.

- Hollow for Optical and Laser Plummet Instruments
- Flat Head Design Makes Setup Fast
- Plumb Bob Hook
- Hollow for Optical and Laser Plummet Instruments
- 3-1/2 in x 8 Thread Instrument Attachment Collar
- Hollow for Optical and Laser Plummet Instruments
- Circular Dome for Fast Setup with Compensated Instruments and Lasers
- Plumb Bob Hook

<table>
<thead>
<tr>
<th>Heavy Duty Grade</th>
<th>Contractor's Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-ALQR20</td>
<td>60-ALQC20</td>
</tr>
<tr>
<td>60-ALQR20</td>
<td>60-ALQC20</td>
</tr>
<tr>
<td>60-ALW10</td>
<td>60-ALQC120</td>
</tr>
<tr>
<td>60-ALW20</td>
<td>60-FCQC20</td>
</tr>
<tr>
<td>60-ALW20</td>
<td>60-FCQC20</td>
</tr>
<tr>
<td>60-ALW30</td>
<td></td>
</tr>
<tr>
<td>60-ALW40</td>
<td></td>
</tr>
<tr>
<td>60-PCF20</td>
<td></td>
</tr>
<tr>
<td>60-WDF20</td>
<td></td>
</tr>
<tr>
<td>60-WDF30</td>
<td></td>
</tr>
<tr>
<td>60-WDW10HV</td>
<td></td>
</tr>
<tr>
<td>60-WDW20HV</td>
<td></td>
</tr>
<tr>
<td>60-WDW30HV</td>
<td></td>
</tr>
<tr>
<td>60-WDV20</td>
<td></td>
</tr>
<tr>
<td>5/8” X 11 Thread</td>
<td></td>
</tr>
<tr>
<td>Flat Head</td>
<td></td>
</tr>
<tr>
<td>3-1/2” X 8 Thread</td>
<td></td>
</tr>
<tr>
<td>Flat Head</td>
<td></td>
</tr>
<tr>
<td>5/8” X 11 Thread</td>
<td></td>
</tr>
<tr>
<td>Dome Head</td>
<td></td>
</tr>
<tr>
<td>CST also offers a 1/2” X 20 Thread Flat Head Tripod for Berger Levels &amp; Transits Catalog Number</td>
<td></td>
</tr>
<tr>
<td>60-ALQR25</td>
<td>60-ALQC25</td>
</tr>
<tr>
<td>60-WDF25</td>
<td>60-ALQC25</td>
</tr>
<tr>
<td>60-ALW25</td>
<td>60-ALWC21</td>
</tr>
<tr>
<td>60-WDW20HV</td>
<td>60-ALQC21</td>
</tr>
</tbody>
</table>
### CST Tripods

**Sturdy support for your precision instruments**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Height (in)</th>
<th>Extended (cm)</th>
<th>Closed (cm)</th>
<th>Net Weight</th>
<th>Head Type</th>
<th>Clamping Style</th>
<th>Country of Origin</th>
<th>Fastener Type</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Aluminum Tripods</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60-ALC20</td>
<td>60</td>
<td>160</td>
<td>38</td>
<td>9lb (4.1kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>7</td>
</tr>
<tr>
<td>60-ALC40</td>
<td>60</td>
<td>160</td>
<td>38</td>
<td>9lb (4.1kg)</td>
<td>DOME</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>7</td>
</tr>
<tr>
<td>60-ALQC20</td>
<td>60</td>
<td>160</td>
<td>38</td>
<td>9lb (4.1kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>7</td>
</tr>
<tr>
<td>60-ALQC21</td>
<td>60</td>
<td>160</td>
<td>38</td>
<td>9lb (4.1kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>1/2 X 20</td>
<td>7</td>
</tr>
<tr>
<td>60-ALQC25</td>
<td>60</td>
<td>160</td>
<td>38</td>
<td>9lb (4.1kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>3-1/2 X 8</td>
<td>7</td>
</tr>
<tr>
<td>60-ALQC40</td>
<td>60</td>
<td>160</td>
<td>38</td>
<td>9lb (4.1kg)</td>
<td>DOME</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>7</td>
</tr>
<tr>
<td>60-ALQC120</td>
<td>60</td>
<td>160</td>
<td>38</td>
<td>9lb (4.1kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>INDIA</td>
<td>5/8 X 11</td>
<td>7</td>
</tr>
<tr>
<td>60-ALQC140</td>
<td>60</td>
<td>160</td>
<td>38</td>
<td>9lb (4.1kg)</td>
<td>DOME</td>
<td>QUICK CLAMP</td>
<td>INDIA</td>
<td>5/8 X 11</td>
<td>7</td>
</tr>
<tr>
<td>60-ALQR20</td>
<td>60</td>
<td>165</td>
<td>42</td>
<td>12lb (5.5kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>3-1/2 X 8</td>
<td>5</td>
</tr>
<tr>
<td>60-ALQR25</td>
<td>60</td>
<td>165</td>
<td>42</td>
<td>12lb (5.5kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>3-1/2 X 8</td>
<td>5</td>
</tr>
<tr>
<td>60-ALQR40</td>
<td>60</td>
<td>165</td>
<td>42</td>
<td>12lb (5.5kg)</td>
<td>DOME</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>5</td>
</tr>
<tr>
<td>60-ALQR40</td>
<td>60</td>
<td>165</td>
<td>42</td>
<td>12lb (5.5kg)</td>
<td>DOME</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>5</td>
</tr>
<tr>
<td>60-ALW10</td>
<td>49</td>
<td>124</td>
<td>25</td>
<td>9lb (4.1kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>6</td>
</tr>
<tr>
<td>60-ALW20</td>
<td>65</td>
<td>165</td>
<td>42</td>
<td>13lb (5.9kg)</td>
<td>DOME</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>6</td>
</tr>
<tr>
<td>60-ALW20</td>
<td>65</td>
<td>165</td>
<td>42</td>
<td>13lb (5.9kg)</td>
<td>DOME</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>6</td>
</tr>
<tr>
<td>60-ALW25</td>
<td>65</td>
<td>165</td>
<td>42</td>
<td>13lb (5.9kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>6</td>
</tr>
<tr>
<td>60-ALW30</td>
<td>97</td>
<td>246</td>
<td>59</td>
<td>14lb (6.4kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>3-1/2 X 8</td>
<td>6</td>
</tr>
<tr>
<td>60-ALW35</td>
<td>97</td>
<td>246</td>
<td>59</td>
<td>14lb (6.4kg)</td>
<td>DOME</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>6</td>
</tr>
<tr>
<td>60-ALW40</td>
<td>42</td>
<td>107</td>
<td>65</td>
<td>13lb (5.5kg)</td>
<td>DOME</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>6</td>
</tr>
<tr>
<td><strong>Aluminum - Elevator Tripods</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60-ALELT20</td>
<td>72</td>
<td>183</td>
<td>72</td>
<td>12lb (5.5kg)</td>
<td>ELEVATOR</td>
<td>-</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>8</td>
</tr>
<tr>
<td>60-ALQR20ELAZ</td>
<td>88</td>
<td>224</td>
<td>48</td>
<td>16lb (7.2kg)</td>
<td>ELEVATOR</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>8</td>
</tr>
<tr>
<td>60-ALW10ELAZ</td>
<td>46</td>
<td>117</td>
<td>25</td>
<td>9lb (4.1kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>8</td>
</tr>
<tr>
<td>60-ALW20ELAZ</td>
<td>88</td>
<td>224</td>
<td>48</td>
<td>15lb (6.8kg)</td>
<td>DOME</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>8</td>
</tr>
<tr>
<td>60-ALW25ELAZ</td>
<td>88</td>
<td>224</td>
<td>48</td>
<td>15lb (6.8kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>3-1/2 X 8</td>
<td>8</td>
</tr>
<tr>
<td>60-ALW30ELAZ</td>
<td>128</td>
<td>325</td>
<td>68</td>
<td>21lb (9.5kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>8</td>
</tr>
<tr>
<td>60-ALW35ELAZ</td>
<td>128</td>
<td>325</td>
<td>68</td>
<td>21lb (9.5kg)</td>
<td>DOME</td>
<td>WING SCREW</td>
<td>USA</td>
<td>3-1/2 X 8</td>
<td>8</td>
</tr>
<tr>
<td>60-DCT20</td>
<td>115</td>
<td>292</td>
<td>47</td>
<td>16lb (7.2kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>INDIA</td>
<td>5/8 X 11</td>
<td>9</td>
</tr>
<tr>
<td><strong>Wood/Fiberglass Tripods</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60-FGQC20</td>
<td>70</td>
<td>178</td>
<td>42</td>
<td>12lb (5.5kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>7</td>
</tr>
<tr>
<td>60-FGQC40</td>
<td>70</td>
<td>178</td>
<td>42</td>
<td>12lb (5.5kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>7</td>
</tr>
<tr>
<td>60-PCF20</td>
<td>70</td>
<td>178</td>
<td>42</td>
<td>16lb (7.2kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>6</td>
</tr>
<tr>
<td>60-WDF20</td>
<td>72</td>
<td>183</td>
<td>42</td>
<td>16lb (7.2kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>5</td>
</tr>
<tr>
<td>60-WDF25</td>
<td>72</td>
<td>183</td>
<td>42</td>
<td>16lb (7.2kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>3-1/2 X 8</td>
<td>5</td>
</tr>
<tr>
<td>60-WDF30</td>
<td>97</td>
<td>246</td>
<td>59</td>
<td>21lb (9.5kg)</td>
<td>FLAT</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>5</td>
</tr>
<tr>
<td><strong>Fiberglass/Wood - Elevator Tripods</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60-WDF20ELAZ</td>
<td>94</td>
<td>239</td>
<td>49</td>
<td>16lb (7.2kg)</td>
<td>ELEVATOR</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>9</td>
</tr>
<tr>
<td><strong>Wood Tripods</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60-WDV20</td>
<td>66</td>
<td>168</td>
<td>40</td>
<td>12lb (5.5kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>6</td>
</tr>
<tr>
<td>60-WDW20HV</td>
<td>72</td>
<td>183</td>
<td>42</td>
<td>16lb (7.2kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>6</td>
</tr>
<tr>
<td>60-WDW25HV</td>
<td>72</td>
<td>183</td>
<td>42</td>
<td>16lb (7.2kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>3-1/2 X 8</td>
<td>5</td>
</tr>
<tr>
<td>60-WDW30HV</td>
<td>97</td>
<td>246</td>
<td>59</td>
<td>21lb (9.5kg)</td>
<td>FLAT</td>
<td>WING SCREW</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>5</td>
</tr>
<tr>
<td><strong>Wood - Elevator Tripods</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60-WDW20ELAZ</td>
<td>94</td>
<td>239</td>
<td>49</td>
<td>18lb (8.2kg)</td>
<td>ELEVATOR</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>8</td>
</tr>
<tr>
<td>60-WDW25ELAZ</td>
<td>94</td>
<td>239</td>
<td>49</td>
<td>18lb (8.2kg)</td>
<td>ELEVATOR</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>8</td>
</tr>
<tr>
<td><strong>Robotics Tripods</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60-MCT</td>
<td>135</td>
<td>343</td>
<td>72</td>
<td>29lb (13kg)</td>
<td>ELEVATOR</td>
<td>LOCK KNOB</td>
<td>USA/INDIA</td>
<td>5/8 X 11</td>
<td>9</td>
</tr>
<tr>
<td>60-MCT20</td>
<td>171</td>
<td>434</td>
<td>84</td>
<td>34lb (15.4kg)</td>
<td>ELEVATOR</td>
<td>LOCK KNOB</td>
<td>USA/INDIA</td>
<td>5/8 X 11</td>
<td>9</td>
</tr>
<tr>
<td>60-RT20ALW</td>
<td>63</td>
<td>160</td>
<td>38</td>
<td>9lb (4.1kg)</td>
<td>ROBOTICS</td>
<td>QUICK RELEASE</td>
<td>INDIA</td>
<td>5/8 X 11</td>
<td>10</td>
</tr>
<tr>
<td>60-RT20FG</td>
<td>71</td>
<td>180</td>
<td>46</td>
<td>11lb (5.1kg)</td>
<td>ROBOTICS</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>10</td>
</tr>
<tr>
<td>60-RT20WDF</td>
<td>71</td>
<td>180</td>
<td>46</td>
<td>11lb (5.1kg)</td>
<td>ROBOTICS</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>5/8 X 11</td>
<td>10</td>
</tr>
<tr>
<td>60-WDF20MST</td>
<td>72</td>
<td>183</td>
<td>42</td>
<td>17lb (7.8kg)</td>
<td>GPS RECEIVER</td>
<td>QUICK CLAMP</td>
<td>USA</td>
<td>-</td>
<td>10</td>
</tr>
</tbody>
</table>
**CST Heavy Duty Tripods**

**Wood/Fiberglass– Quick Release**
An outstanding combination of hard maple legs with fiberglass dowels makes this the most versatile tripod on the market. Our fiberglass dowels are unique due to their structural plastic polystyrene core, and will not shrink or swell under changing weather or temperature conditions.

### 60-WDF20
- Flat Head– 5/8" X 11 Thread Stud
- 72" (183cm) open, 42" (107cm) closed

### 60-WDF25
- Flat Head– 3-1/2" X 11 Thread Stud
- 72" (183cm) open, 42" (107cm) closed

### 60-WDF30
- Flat Head– 5/8" X 11 Thread Stud
- 97" (246cm) open, 59" (150cm) closed

**Wood– Wing Screw**
Made from the finest hardwoods available and die cast aluminum metal parts. All tripods come with a yellow ABS plastic cap. Wing screw type clamping.

### 60-WDW10HV
- Flat Head– 5/8" X 11 Thread Stud
- 25" (64cm) open, 19" (48cm) closed

### 60-WDW20HV
- Flat Head– 5/8" X 11 Thread Stud
- 72" (183cm) open, 42" (107cm) closed

### 60-WDW25HV
- Flat Head– 3-1/2" X 8 Thread Stud
- 72" (183cm) open, 42" (107cm) closed

### 60-WDW30HV
- Flat Head– 5/8" X 11 Thread Stud
- 97" (246cm) open, 59" (150cm) closed

### 60-WDW40HV
- Dome Head– 5/8" X 11 Thread Stud
- 72" (183cm) open, 42" (107cm) closed

**Aluminum– Quick Release**
Lightweight, heavy gauge aluminum and the added stability of double banded legs put this extension leg tripod “head and shoulders” above other aluminum tripods.

### 60-ALQR20
- Flat Head– 5/8" X 11 Thread Stud
- 65" (165cm) open, 42" (107cm) closed

### 60-ALQR25
- Flat Head– 3-1/2" X 8 Thread Stud
- 65" (165cm) open, 42" (107cm) closed

### 60-ALQR40
- Dome Head– 5/8" X 11 Thread Stud
- 65" (165cm) open, 42" (107cm) closed

---

**For the discriminating user, CST’s quick clamping tripods offer the best clamping system available: sure locking quick action, easy to use. All feature adjustable clamping tension.**

**Additional features available**– different colors, private labeling, support cables, and battery brackets. Call for info.
CST Heavy Duty Tripods

**Poly-Clad / Fiberglass**

The hardwood center leg struts of our new Poly-Clad tripods are covered in a PVC one-piece sleeve and heat-shrunk to prevent splitting, unlike other brands. Each strut is capped to prevent moisture from getting in. The fiberglass dowels do not shrink or swell and are filled with a honeycomb system to stop vibrations, making this tripod suitable for total station use. Dual clamping mechanism is standard - wing screw and quick release.

- **60-PCF20** Flat Head– 5/8” X 11 Thread Stud
  - 70” (178cm) open, 43” (109cm) closed

**CST Heavy Duty Tripods– Value Line**

**Aluminum– Wing Screw**

Our aluminum tripods offer rigidity and strength as one of the surveyor’s, engineer’s, and contractor’s most necessary tools. Tripods are wide frame extension leg type. Heavy duty hardware is brightly painted your choice of international orange or black; extension legs and side struts are anodized silver. Tripods feature interchangeable heads and come complete with poly-webbing shoulder strap and replaceable hardened steel shoe points. Wing screw type clamping.

- **60-ALW10** Flat Head– 5/8” X 11 Thread Stud
  - 25” (64cm) open, 19” (48cm) closed
- **60-ALW20** Flat Head– 5/8” X 11 Thread Stud
  - 65” (165cm) open, 42” (107cm) closed
- **60-ALW120** Flat Head– 5/8” X 11 Thread Stud
  - 65” (165cm) open, 42” (107cm) closed
- **60-ALW25** Flat Head– 3-1/2” X 8 Thread Stud
  - 65” (165cm) open, 42” (107cm) closed
- **60-ALW30** Flat Head– 5/8” X 11 Thread Stud
  - 97” (246cm) open, 59” (150cm) closed
- **60-ALW35** Flat Head– 3-1/2” X 8 Thread Stud
  - 97” (246cm) open, 59” (150cm) closed
- **60-ALW40** Dome Head– 5/8” X 11 Thread Stud
  - 65” (165cm) open, 42” (107cm) closed

**Wood– Wing Screw**

These heavy-duty extension leg tripods are an outstanding value. Electrostatically powder painted casting for a durable and long-lasting finish. Heavy-duty poly-webbing shoulder strap. Hardwood legs and dowels

- **60-WDV20** Flat Head– 5/8” X 11 Thread Stud
  - 66” (168cm) open, 40” (102cm) closed

---

- Additional features available –
  different colors, private labeling, support cables, and battery brackets. Call for info.
CST
Contractors’ Tripods
Our popular Contractors’ Tripods offer a positive locking quick clamp or wing screw style clamp.

Features:
- Lightweight and durable aluminum hinge, clamp and shoe casting
- Hinges are attached with screws, not rivets
- Heavy-duty poly-webbing shoulder strap
- Electrostatically powder painted casting for a durable and long-lasting finish

Fiberglass– Quick Clamp
Perfect for contractors and builders; great with lasers and levels! All fiberglass construction provides unbelievable strength and durability. These tripods will take a beating and come back for more! Quick clamp.

60-FGQC20 Flat Head– 5/8” X 11 Thread Stud
70” (178cm) open, 42” (107cm) closed

60-FGQC40 Dome Head– 5/8” X 11 Thread Stud
70” (178cm) open, 42” (107cm) closed

Aluminum
The Price Is Right! Our aluminum tripod has value written all over it. This tripod is stronger and more rigid than comparable tripods.

Wing Screw Clamp
60-ALC20 Flat Head– 5/8” X 11 Thread Stud
63” (160cm) open, 38” (97cm) closed

60-ALC40 Dome Head– 5/8” X 11 Thread Stud
63” (160cm) open, 38” (97cm) closed

Quick Clamp:
60-ALQC20 Flat Head– 5/8” X 11 Thread Stud
63” (160cm) open, 38” (97cm) closed

60-ALQC120 Flat Head– 5/8” X 11 Thread Stud
63” (160cm) open, 38” (97cm) closed

60-ALQC21 Flat Head– 1/2” X 20 Thread Stud
63” (160cm) open, 38” (97cm) closed

60-ALQC25 Flat Head– 3-1/2” X 8 Thread Stud
63” (160cm) open, 38” (97cm) closed

60-ALQC40 Dome Head– 5/8” X 11 Thread Stud
63” (160cm) open, 38” (97cm) closed

60-ALQCI40 Dome Head– 5/8” X 11 Thread Stud
63” (160cm) open, 38” (97cm) closed

Tripod Accessories
60-TFG20 Tripod Floor Guide is designed to provide your tripod stability when used indoors on concrete and other slick surfaces. Recommended for use with elevator column tripods.

60-BAG20 Tripod Carrying Bag is bright orange Cordura™ tripod bag features drawstring closure and fits tripods up to 45” (114cm) in closed length.

61-2512 Universal Plastic Tripod Cap, 5/8” x 11 thread

61-IOFOOT Indoor / Outdoor Rubber Shoe for any heavy-duty tripod

Contractor’s Fiberglass Tripods
(60-FGQC20 Shown)
CST

Elevator Tripods

Heavy-Duty
CST’s heavy duty elevator tripods feature all-surface rubber feet, ideal for grabbing slick surfaces such as flooring or concrete; they can be retracted to reveal sharp metal points for use on uneven outdoor terrain. These wing screw clamping tripods have an adjustable center column and are designed to be used with laser levels, theodolites, and transits. The adjustable column has a height adjustment range of 12” (305mm) and improved gear system for smooth continuous motion. Heavy-duty folding handle is made from aluminum and brass.

<table>
<thead>
<tr>
<th>Aluminum</th>
<th>5/8 x 11 Thread Stud</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-ALW10ELAZ</td>
<td>46” (117cm) open, 25” (64cm) closed</td>
</tr>
<tr>
<td>60-ALW20ELAZ</td>
<td>88” (224cm) open, 48” (122cm) closed</td>
</tr>
<tr>
<td>60-ALW30ELAZ</td>
<td>128” (325cm) open, 68” (173cm) closed</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aluminum</th>
<th>3-1/2 x 8 Thread Stud</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-ALW15ELAZ</td>
<td>46” (117cm) open, 25” (64cm) closed</td>
</tr>
<tr>
<td>60-ALW25ELAZ</td>
<td>88” (224cm) open, 48” (122cm) closed</td>
</tr>
<tr>
<td>60-ALW35ELAZ</td>
<td>128” (325cm) open, 68” (173cm) closed</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Wood</th>
<th>5/8 x 11 Thread Stud</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-WDW20ELAZ</td>
<td>94” (239cm) open, 49” (124cm) closed</td>
</tr>
<tr>
<td>60-WDW30ELAZ</td>
<td>128” (325cm) open, 68” (173cm) closed</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Wood/Fiberglass</th>
<th>5/8 x 11 Thread Stud</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-WDF20ELAZ</td>
<td>Wood/Fiberglass Quick Release version, 94”(239cm) open, 49” (124cm) closed</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Wood</th>
<th>3-1/2 x 8 Thread Stud</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-WDW25ELAZ</td>
<td>94” (239cm) open, 49” (124cm) closed</td>
</tr>
<tr>
<td>60-WDW35ELAZ</td>
<td>128” (325cm) open, 68” (173cm) closed</td>
</tr>
</tbody>
</table>

Quick Release
These quick release tripods have an adjustable center column and are designed to be used with laser levels, theodolites, and transits. The adjustable column has a height adjustment range of 12” (305mm) and improved all metal gear and rack system for smooth continuous motion. Heavy-duty folding handle is made from metal.
Elevator column is graduated in cm/mm and ft/inches to facilitate precise changes in elevation of instrument.

| 60-ALQRI20ELAZ | 66” (168cm) open, 40” (102cm) closed, 58” x 11 stud |

Value Line
Ideal for the value-minded user in need of an elevating tripod. This light-duty extension leg tripod is similar in design to our “contractors” type tripods and features a 12” (300mm) center column which can be hand lifted to the desired elevation. Improved aluminum die cast head replaces plastic head. Perfectly suited for laser torpedo levels as well as lightweight lasers. Replaceable hardened steel points on shoes. 5/8” x 11 stud.

| 60-ALELT20 | 72” (183cm) extended length (includes 12” for center column) |
CST

Elevator Tripods

Double Elevator Column
The new Double Elevator Column Tripod features lightweight aluminum construction with a two-tier telescoping and adjustable elevator column built-in. The bottom half of the column is gear driven, and cranks up or down for fast or fine adjustment. The top half of the column allows greater elevation by hand using a quick-release clamping mechanism. Tension knobs and a removable, rotating top plate allows you to attach and align your instrument while holding your settings in place. Available in Orange or Black; if no color is specified, either color in stock shall be shipped.

60-DCT20  47” (119cm) closed, 115” (292cm) fully extended including column; 16 lb. (7.3 kg) net wt.

Machine Control Tripods
These new heavy-duty tripods are built specifically for machine control applications. Their rugged aluminum alloy construction is lightweight enough for easy transport and set-up. The 5/8” x 11 mounting adapter on the top of the elevator column can be removed for easy attachment to the base of your laser.

Features:
- Elevator column allows a height adjustment range of 17” (43cm)
- Pointed feet and locking knobs stabilize tripod on any terrain

60-MCT  11’3” (3.4m) open, 6’ (1.8m) closed
60-MCTE  14’3” (4.4m) open, 7’ (2.1m) closed

CST Elevator Columns
CST’s elevator columns feature an increased height adjustment range and smoother operation, plus improvements in appearance, stability, and handling. The heavy-duty, die-cast aluminum handle folds to prevent damage or breakage during transport. Available in two height adjustment ranges to suit your needs. For standard CST tripods.

60-ELAZ20  5/8” x 11. Adjustment range: 17” (432mm)
60-ELAZ25  31/2” x 8. Adjustment range: 17” (432mm)
60-ELAZ30  5/8” x 11. Adjustment range: 34” (864mm)
60-ELAZ35  31/2” x 8. Adjustment range: 34” (864mm)

Universal Elevator Column
A must for interior laser levels and automatic levels. As the name suggests, this elevator column will fit any 5/8” x 11 tripod on the market. Just screw the elevator column, like any instrument, onto the tripod head. The adjustable column has a height adjustment range of 4” (100mm). The top plate is rotatable.

60-ELC20  Universal elevator column, 5/8” x 11 mounting stud
Robotics Tripods

CST's heavy-duty Robotics Tripod provides a secure base for your automated Total Station. Three models are available: all-aluminum, all-composite, and composite/wood construction.

Features:
- Large round head provides stable mounting base with brass 5/8" x 11" instrument fastener.
- Data collection / battery bracket attached to the outside of one leg, is standard for composite and composite/wood models.
- Large quick release levers are standard on all tripods.
- Hardened replaceable shoe points

Aluminum
Designed with a special center column and three connecting side struts for added stability.

60-RT20ALW 63" (160cm) open, 38" (97cm) closed

Composite
Heavy-duty fiberglass dowels to ensure highest level of performance and stability with less vibration. Composite center strut repels moisture, eliminating expansion and contracting. Removable support chains. Heavy-duty thick wall extended aluminum clamps with better grip quick clamps for more stability and quick set-up. Heavy-duty composite shoes with pass through bolt for additional shoe stability.

60-RT20FG 71" (180.3cm) open, 46" (116.8cm) closed

Composite/Wood
Heavy-duty highest grade hardwood dowels to ensure highest level of performance and stability. Composite center strut repels moisture, eliminating expansion and contracting. Removable support chains. Heavy-duty thick wall extended aluminum clamps with better grip quick clamps for more stability and quick set-up. Traditional wing screw lock provides additional stability with no slipping or twisting.

60-RT20WDF 71" (180.3cm) open, 46" (116.8cm) closed

GPS Receiver Tripod
This heavy-duty tripod, made of hard maple legs with fiberglass dowels, make this unit the perfect combination of foundation and reach for your GPS/Radio Receiver needs. Usable for all radio modem products for Robotic Total Station Applications.

- 2 section Quick-Lok™ pole
- Mast Height: 84" (213cm)
- Total Extension Height Open: 10'-5" (317cm)
- Total Extension Height Closed: 54" (137cm)

69-WDF20MST 72" (183cm) open, 42" (107cm) closed

- Additional features available –
different colors, private labeling, support cables, and battery brackets. Call for info.
Tripod Accessories

60-TFG20 Tripod Floor Guide is designed to provide your tripod stability when used indoors on concrete and other slick surfaces. Recommended for use with elevator column tripods.

60-BAC20 Tripod Carrying Bag is bright orange Cordura™ tripod bag features drawstring closure and fits tripods up to 45" (114cm) in closed length.

61-2512 Universal Plastic Tripod Cap, 5/8” x 11 thread

61-IOFOOT Indoor / Outdoor Rubber Shoe for any heavy-duty tripod

Rod Accessories

Rod Levels

06-850 Snap on Rod Level with 30-min. vial
Fits snugly onto the 06-Series Rods

06-950 Rod Level for 13’, 16’ rod (4m, 5m)
06-951 Rod Level for 25’ rod (7.6m)

Rod Level for Wood Rods
CST’s rod level now includes a 10-minute circular vial for improved accuracy! Heavy-duty frame is made of a strong aluminum die casting, painted a bright red. The vial is a large 7/8” diameter, 10 min. per 1” sensitivity, securely mounted into a recessed black housing.

06-750 Rod Level, adjustable vial

Carrying Cases—Rods

06-820 Heavy-Duty Nylon Bag—fits all 06-Series Rods
06-952 Case for MEASUREMARK Rods
10-330-1 Case Only for 13’ (3.96m) Philadelphia Rod
10-335-1 Case Only for 12’ (3.66m) Philadelphia Rod
10-328-1 Case Only for 12’ (3.66m) Frisco Rod
10-329-1 Case Only for 15’ (4.57m) Frisco Rod

Targets for Wood Rods
Graduated in 100ths, 64ths, or mm.

06-401 San Francisco Rod Target, with vernier
06-402 Builders Rod Target, no vernier
06-410 Oval Target for Philadelphia Rods, without micrometer adjustment, heavy die cast zinc alloy
06-411 Oval Target for Philadelphia Rods, with micrometer adjustment, heavy die cast zinc alloy

Specify graduations when ordering

Replacement Faces—Wooden Rods

10-330-2 13’ Philadelphia Rod—ft/10ths/100ths Set
10-330-4 13’ Philadelphia Rod—ft/inches/8ths Set (C)
10-328-2 12’ Frisco—ft/10ths/100ths Set
10-328-4 12 Frisco—ft/inches/8ths Set (C)
10-328-6 3.66m Frisco—metric Set (F)
10-328-10 12’/3.66m Frisco—english/metric Set (FE)
10-329-2 15’ Frisco—ft/10ths/100ths Set
10-329-4 15’ Frisco—ft/inches/8ths Set
10-329-6 4.57m Frisco—metric Set (F)
10-329-10 15’/4.57m Frisco—english/metric Set (FE)
Fiberglass Telescoping Rods

Rectangular-Shaped Leveling Rods
These rugged, rectangular-shaped leveling rods are made from corrosion-resistant and non-conductive fiberglass. The rods feature abrasion-resistant coating with special reinforcement fiberglass ribs to stop breakage and add stability. Easy-to-read graduations and a special measuring scale on the backside, permits users to read height at eye level. Rods are equipped with reliable and long lasting spring loaded Delrin® buttons.

Features:
- Universal spring loaded button assembly is interchangeable between all sections
- Snug fitting telescoping sections minimize "side to side" and "front to back" play
- Snap to "Rod level" (Optional)
- FREE heavy duty carrying case is standard with all rods

Feet / 10ths / 100ths
06-913 13-ft Leveling Rod, 4 sections
06-916 16-ft Leveling Rod, 5 sections
06-925 25-ft Leveling Rod, 6 sections

Feet / Inches / 8ths
06-913C 13-ft Leveling Rod, 4 sections
06-916C 16-ft Leveling Rod, 5 sections
06-925C 25-ft Leveling Rod, 6 sections

Metric “E”
06-904M 4m Leveling Rod, 4 sections
06-905M 5m Leveling Rod, 4 sections
06-907M 7.6m Leveling Rod, 6 sections

Metric: dm / cm / 2mm
06-9042MM 4m Leveling Rod, 4 sections

Metric: 1/2cm / mm / Alternating Yellow and White Face
06-905MMM 5m Leveling Rod, 5 sections

CST

Oval-Shaped Leveling Rods
These rugged, oval-shaped leveling rods are waterproof, corrosion-resistant and non-conductive, and feature an abrasive-resistant coating with special reinforcement ribs to stop breakage and add stability. Easy-to-read graduations and a special measuring scale on the backside, permits the user to read the height at eye level. Rods are equipped with reliable and unbreakable buttons that lock each section. All rods are SVR series with stadia, and come with a carrying case.

Feet / 10ths / 100ths
06-725C 16-ft Leveling Rod
06-725 25-ft Leveling Rod

Feet / Inches / 8ths
06-716C 16-ft Leveling Rod
06-725C 25-ft Leveling Rod

Metric “E”
06-705M 5m Leveling Rod
06-707M 7.6m Leveling Rod
CST Aluminum Telescoping Rods

CST’s telescoping aluminum rods are made of a light and durable aluminum alloy. The anodized sections are imprinted with special weather resistant and corrosion resistant inks. Tight tolerances on extruded aluminum sections allow for smooth extension and prevent unnecessary clattering and sloppiness. The sectional joints are injection molded from a durable lightweight impact-resistant plastic. Rods are equipped with reliable and wear-resistant polycarbonate buttons that lock each section. Easy-to-read graduations and a special measuring scale on the backside permit users to read height at eye level.

**Feet / 10ths / 100ths**
- 06-808A: 8’, 3 Section; 3 lbs. (1.4kg) net wt.
- 06-813: 13’, 4 Section; 3 lbs. (1.4kg) net wt.
- 06-816: 16’, 5 Section; 4.5 lbs. (2kg) net wt.

**Feet / Inches / 8ths**
- 06-808C: 8’, 3 Section; 3 lbs. (1.4kg) net wt.
- 06-813C: 13’, 4 Section; 4 lbs. (1.8kg) net wt.
- 06-816C: 16’, 5 Section; 4.5 lbs. (2kg) net wt.

**Metric “E”**
- 06-804M: 4m, 4 Section; 4 lbs. (1.8kg) net wt.
- 06-805M: 5m, 5 Section; 4.5 lbs. (2kg) net wt.
- 06-808M: 2.5m, 3 Section; 4 lbs. (1.8kg) net wt.

**Metric: dm / cm / 2mm**
- 06-8042MM: 4m, 4 Section, metric dm, cm, 2mm

**Metric: 1/2cm / mm / Alternating Yellow and White Face**
- 06-805MMM: 5m, 5 Section; 4.5 lbs. (2kg) net wt.

**Dual Face Telescoping Aluminum Rods**
It’s like having two rods in one! Dual face rods include all of the above features but are graduated on both sides; one side in metric, the other side in feet and inches or feet and tenths.

- 06-805MC: 16'/5m, 5 Section, metric “E” and ft/inches/8ths
- 06-805MT: 16'/5m, 5 Section, metric “E” and ft/10ths/100ths

**Rod Accessories–06-Series**

**06-820** Heavy Duty Nylon Bag for Aluminum Rod
Heavy-duty Cordura™ bag with tie end. One size fits all.

**06-850** Snap On Rod Level
This snap on rod level fits snugly onto the 06-Series rods and allows quick and convenient leveling. Made from a durable engineered plastic, this rod level has a 30 min. vial.
Philadelphia and San Francisco Rods
Sturdy support for your precision instruments

CST Philadelphia Rods
All Philadelphia rods are dual-faced with black foot marks and "instant reading" numbers in bright red for fast and easy location. Rods are supplied with two replaceable faces featuring a high-contrast white background.

Exact Series Wooden
The Exact Series wooden leveling rod is the most accurate, durable and practical leveling rod made today. Careful selection of raw materials and precise expert craftsmanship are the hallmark of these rods. With and exclusive system for adjusting the length of the leveling rod, these leveling rods are built to withstand long hard usage and still retain their straightness. They have an excellent stained finish.

07-450 13' open, 7' closed; Graduated ft/10ths/100ths

Standard Wooden
Our Standard Wooden Philadelphia rods are made of the finest straight-grained hard maple, carefully manufactured and finished to produce a durable 2-section leveling rod that retains its straightness and ease of operation even under the most adverse climatic conditions. High-contrast graduations and numbers are bonded to a replaceable white steel face to prevent chipping. All Standard rods have a spring-locking mechanism. Natural finish.

07-330 13' open, 7' closed; Graduated ft/10ths/100ths

Fiberglass
These rods constructed of fiberglass-reinforced plastic pultrusions and are virtually unbreakable. Fiberglass will withstand chemical corrosion from a vast range of liquids and gases. High-contrast graduations and numbers are bonded to a replaceable white or yellow steel face to prevent chipping. All fiberglass rods have steel faces and, therefore, are electrical conductors.

07-635 12' open, 4-1/2' closed, Graduated ft/10ths
07-635C 15' open, 5-1/2' closed, Graduated ft/8ths

Metal Replacement Faces, White
10-330-2 13', ft/10ths/100ths Set
10-330-4 13', ft/inches/8ths Set (C)

Carrying Cases
10-330-1 Case Only for 13' (3.96m) Rod
10-335-1 Case Only for 12' (3.66m) Rod

CST San Francisco Rods
All San Francisco rods include one replaceable face. Black foot marks and "instant reading" numbers are bright red for fast and easy location. Graduated in ft/10ths/100ths

Exact Series Wooden
Straight grain hard maple is expertly sanded and treated with a penetrating preservation stain, then protected with several coats of hand rubbed lacquer; these steps make an Exact Series rod one of the most accurate and durable rods made. Expert craftsmanship includes metal shoes and caps to protect the ends from damage. These rods will remain straight throughout hard use. High-contrast graduations and numbers are bonded to replaceable white steel face to prevent chipping.

07-428 12' open, 4-1/2' closed
07-429 15' open, 5-1/2' closed

Standard Wooden
These rods utilize three sections of straight-grain high quality hard maple. High-contrast graduations and numbers are bonded to a replaceable white or yellow steel face to prevent chipping. Precise manufacturing and finishing assure that your leveling rod will operate smoothly and retain its straightness throughout severe climatic conditions. Natural finish.

07-328 12' open, 4-1/2' closed
07-329 15' open, 5-1/2' closed

Fiberglass
These rods constructed of fiberglass-reinforced plastic pultrusions and are virtually unbreakable. Fiberglass will withstand chemical corrosion from a vast range of liquids and gases. High-contrast graduations and numbers are bonded to a replaceable white or yellow steel face to prevent chipping. All fiberglass rods have steel faces and, therefore, are electrical conductors.

07-628 12' open, 4-1/2' closed
07-629 15' open, 5-1/2' closed

Metal Replacement Faces, White
10-328-2 12', ft/10ths/100ths Set
10-328-4 12', ft/inches/8ths Set (C)
10-328-6 3.66m, metric Set (F)
10-328-10 12'/3.66m, english/metric Set (FE)
10-329-2 15', ft/10ths/100ths Set
10-329-4 15', ft/inches/8ths Set
10-329-6 4.57m, metric Set (F)
10-329-10 15'/4.57m, english/metric Set (FE)

Carrying Cases
10-328-1 Case Only for 12' (3.66m) Rod
10-329-1 Case Only for 15' (4.57m) Rod

CST Targets for Wood Rods
Graduated in 100ths, 64ths, or mm.

06-401 San Francisco Rod Target, with vernier
06-402 Builders Rod Target, no vernier
06-410 Philadelphia Oval Target
06-411 Heavy die cast zinc alloy

Rod Level for Wood Rods
CST’s rod level now includes a 10-minute circular vial for improved accuracy! Heavy-duty frame is made of a strong aluminum die casting, painted a bright red. The vial is a large 7/8” diameter, 10 min. per 1” sensitivity, securely mounted into a recessed black housing.

06-750 Rod Level, adjustable vial
Laser Rods

Quik-Lok™ Laser Poles
CST’s laser poles with Quik-Lok™ locking mechanisms are constructed of high strength aluminum that won’t warp or break. These 15’, 4-section laser poles offer excellent field service and provide trouble-free usage under adverse conditions. The top 3 sections are anodized silver and impregnated with non-erasable black ink.

The poles are graduated reading down to enable the user to determine the exact height of the sensor. The bottom 41⁄2’ section is also graduated, but reads up as a regular level rod.

Features:
- Nonslip Quik-Lok™ locking mechanism
- Recessed on-board vial to prevent breakage
- Shock absorbing rubber boot at bottom

<table>
<thead>
<tr>
<th>Catalog</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>09-4154T</td>
<td>15’ 4 Section Quik-Lok™ Laser Pole, ft/10ths/100ths</td>
</tr>
<tr>
<td>09-4154E</td>
<td>15’ 4 Section Quik-Lok™ Laser Pole, ft/in/8ths</td>
</tr>
<tr>
<td>09-4154M</td>
<td>4.6m 4 Section Quik-Lok™ Laser Pole, metric</td>
</tr>
<tr>
<td>09-1158</td>
<td>Bag for 4 Section Laser Pole</td>
</tr>
</tbody>
</table>

NOTE: Quik-Lok™ Laser Poles include sensor block; please specify type when ordering or standard CST block will be supplied.

Red Laser Rods
Enhance the performance of visible laser tools up to 100%! The Red Laser Rod’s 3M® reflective red face allows the reflected laser light to be seen over 200 feet away from the rod. Easier and more efficient laser alignment with the rod allows a one-person layout operation to be completed faster; the builder knows right where to look for the measurement. The three-section aluminum rod weighs 3 lbs. (1.4kg) net.

Each rod comes with a #06-820 carrying bag and #06-850 snap on rod level.

<table>
<thead>
<tr>
<th>Catalog</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>06-808LRA</td>
<td>8’ Red Laser Rod, ft/10ths/100ths</td>
</tr>
<tr>
<td>06-808LRC</td>
<td>8’ Red Laser Rod, ft/in/8ths</td>
</tr>
<tr>
<td>06-808LRM</td>
<td>2.5m Red Laser Rod, metric</td>
</tr>
</tbody>
</table>

Bayonet Type Laser Rods
A heavy-duty aluminum extrusion is precisely machined to fabricate these top of the line grade rods. All rods are impregnated with non-erasable black graduations with foot markings and instant reading numbers in bright red.

<table>
<thead>
<tr>
<th>Catalog</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>09-2082E</td>
<td>8’, 2 Section, ft/in/8ths</td>
</tr>
<tr>
<td>09-2082T</td>
<td>8’, 2 Section, ft/10ths/100ths</td>
</tr>
<tr>
<td>09-2082M</td>
<td>2.5m, 2 Section, metric</td>
</tr>
<tr>
<td>09-2012E</td>
<td>12’, 3 Section, ft/in/8ths</td>
</tr>
<tr>
<td>09-2012T</td>
<td>12’, 3 Section, ft/10ths/100ths</td>
</tr>
<tr>
<td>09-2016E</td>
<td>16’, 4 Section, ft/in/8ths</td>
</tr>
<tr>
<td>09-2016T</td>
<td>16’, 4 Section, ft/10ths/100ths</td>
</tr>
<tr>
<td>09-2158</td>
<td>Bag for 2 Section Laser Rod</td>
</tr>
</tbody>
</table>

“Cut and Fill” Rod
Use this rod in cut and fill operations. Rod is color coded—red for cut and silver for fill—with zero point in the middle. Made from two heavy-duty rectangular anodized aluminum.

Features:
- Quick-clamp locking mechanism
- Spring-loaded bottom shoe for ease of extension
- Optional integrated bubble vial for plumb indication
- Includes detector/receiver clamping bracket

<table>
<thead>
<tr>
<th>Catalog</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>06-TLM</td>
<td>2.4m, 2 Section Cut and Fill Rod, metric</td>
</tr>
<tr>
<td>06-TLC</td>
<td>8’, 2 Section Cut and Fill Rod, ft/in/8ths</td>
</tr>
</tbody>
</table>

NOTE: For optional integrated bubble vial, please add suffix “B” to end of catalog number when ordering.