EXEL Tri-Xtel —
Tripod support for Xtel-telescopes

A stable high-reach solution for professional use

Now there is one complete stand-alone system available for all types of high-reach work, both indoor and outdoor use, which requires a lightweight, stable, yet portable, mounting. The Exel Tri-Xtel product group includes the Red Dot™ awarded Xtel poles up to 10m lengths fitted with an innovative tripod, inspired by the Xtel trusted technology and design.

Ideal for
• CCTV-applications
• Still and video photoshooting
• Lightweight temporary lighting, antennas etc.
• Exhibition stands, product display units
• Various other applications, where lightweight, resistance to corrosion, chemical resistance and electrical insulating properties are utilized

Innovative Xtel pole and Tri-Xtel tripod
Exel’s advanced Pull-Winding technology and long experience in developing and producing composite products ensures the best composite tube options available. A simple one-hand operating locking system ensures a strong locking force. Both the Xtel pole and Tri-Xtel tripod are easy to manage due to low weight and short transportation length. The Tri-Xtel tripod’s adjustable legs provide a stable and correct mounting position for every location or surface. The adjustable legs can be varied in both angle and length.

Benefits:
• Safe and healthy working method
• Cost-effective
  *No need to hire ladders or scaffolding
• Quick and easy to use
• Lightweight, yet stable

EN
Exel Composites Plc
Muovilaksontie 2
FI-82110 Heinävaara
FINLAND
Tel. +358 20 754 1200
Fax +358 20 754 1330
handles@exelcomposites.com
www.exelcomposites.com
The antimicrobial agents, based on natural silver salts, inhibit growth of a broad range of bacteria, mould and mildew. The protection works by neutralising the ability of organisms to function, grow and reproduce.

**EXEL Tri-Xtel series**

**Telescope:**

<table>
<thead>
<tr>
<th>Item</th>
<th>Material/Colour</th>
<th>Locking mechanism</th>
<th>Min. length mm (retracted)</th>
<th>Max. length mm (extended)</th>
<th>Weight kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-port CXTEL-5/42.26x23</td>
<td>glass/grey</td>
<td>ST</td>
<td>1450</td>
<td>6000</td>
<td>2.01</td>
</tr>
<tr>
<td>5-port HXTEL-5/42.26x23 hybrid/red outer 42 mm glass/grey</td>
<td></td>
<td>ST</td>
<td>1750</td>
<td>6900</td>
<td>2.17</td>
</tr>
<tr>
<td>6-port HXTEL-6/42.22x19.5 hybrid/red outer 42 mm glass/grey</td>
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<td>ST</td>
<td>1800</td>
<td>8400</td>
<td>2.42</td>
</tr>
<tr>
<td>6-port CXTEL-6/42.22x18 carbon/black outer 42 mm glass/grey</td>
<td></td>
<td>HD</td>
<td>2050</td>
<td>9900</td>
<td>2.70</td>
</tr>
</tbody>
</table>

All the poles are equipped with a fixing adapter for tripod.

**Tripod:**

<table>
<thead>
<tr>
<th>Item</th>
<th>Material/Colour</th>
<th>Locking mechanism</th>
<th>Transport length mm</th>
<th>Outer diam. Ø mm</th>
<th>Weight kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRI-CXTEL-1000 glass/grey</td>
<td>ST</td>
<td>1000</td>
<td>150</td>
<td>2.60</td>
<td></td>
</tr>
<tr>
<td>TRI-CXTEL-1000 carbon/black</td>
<td>HD</td>
<td>1000</td>
<td>150</td>
<td>2.60</td>
<td></td>
</tr>
</tbody>
</table>

**XTEL LOCKING OPTIONS**

**Standard (ST)**
- Strong locking force
- Polymer Construction
- Operation temperature: −30°C to 80°C
- Available with glass and/or hybrid structure

**Heavy Duty (HD)**
- Superior locking force
- Polymer-metal construction
- Operation temperature: −30°C to 80°C
- Available with carbon structure

**XTEL TUBE OPTIONS**

**Material**
- Carbon fibre for demanding heights
- Hybrid (glass/carbon combination) features the advantages of carbon fibre and the high quality glass surface allows the tubes to be coloured
- Glaffibre for lower level

**Sizes (OD)**
- 22mm
- 26mm
- 30mm
- 34mm
- 38mm
- 42mm

**XTUBE MATERIAL ADVANTAGES**

**CARBON Xtel (CXTEL)**
- Strong and stiff
- Lightweight

**HYBRID Xtel (HXTEL)**
- Strong and stiff
- Lightweight
- Carbon benefits at economical price

**GLASS Xtel (GXTEL)**
- Economical
- Electrically isolative
- High chemical resistance

Patent pending.