**KIT INCLUDES**

- **20’ Tower Sections**
  250 Lbs. (Pipe)

- **Guy Wire**
  1/4” / 5/16” / 3/8”

- **Screw in Anchor System**
  Foundation & Guy

---

**ADVANTAGES OVER TILT UP TUBE DESIGN CONSTRUCTION:**

- **Lower Cost**
- **Additional Capacity for Wind, Ice, and Loading**
- **Reduced Maintenance Cost Due to the Tube Design’s Inability to Climb the Tower**
- **Reduced Number of Guy Wires and Anchor Points to Install**
- **Integral Climbing Ladder and Waveguide**

**Tower Loading**

<table>
<thead>
<tr>
<th>Height</th>
<th>Equipment</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 Meters</td>
<td>2 Anemometers, 1 Wind Direction</td>
</tr>
<tr>
<td>40 Meters</td>
<td>2 Anemometers, 1 Wind Direction</td>
</tr>
<tr>
<td>30 Meters</td>
<td>2 Anemometers, 1 Wind Direction</td>
</tr>
</tbody>
</table>

**Ground Rod / Rod Clamp / Grounding Wire / Base Ground Clamp / Guy Wire Grounding Clamp / Lightning Rod**
TOWER SECTION DETAILS:

- Uniform Cross Section (UCS)
- All Welded Cross Members for quicker Assembly
- True 18” Face Measured from Center of each Leg
- Integral Climbing Ladder and Waveguide
- Welded Guy Wire Attachments
- Anchor Head Attaches to Screw in Anchor
- Lightweight Tower Sections

Contacts
David@worldtower.com
Brent@worldtower.com