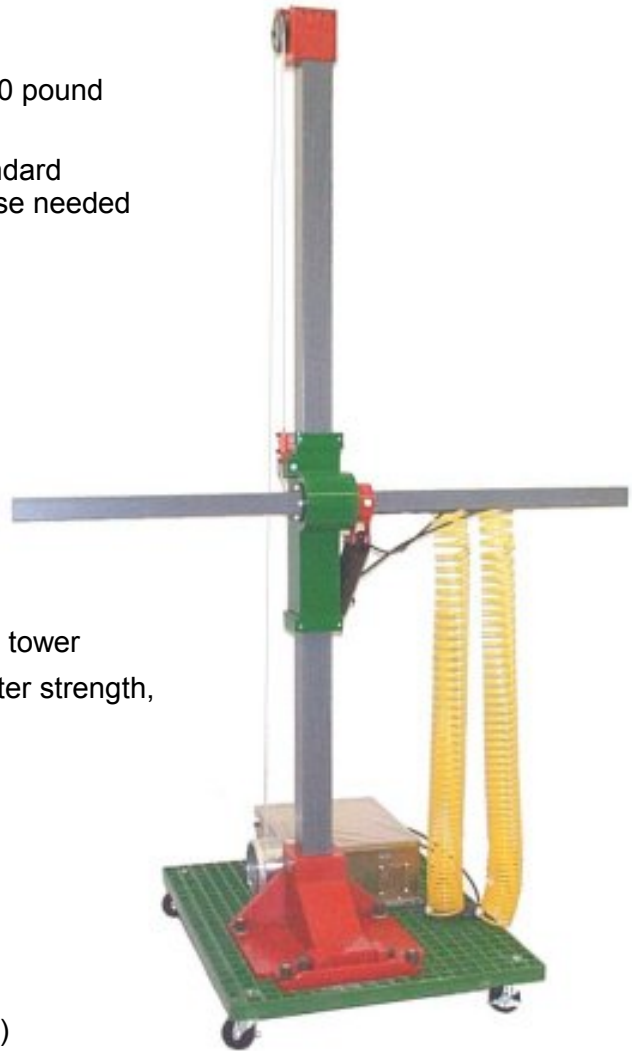




Sunol Sciences Corporation

Antenna Towers (Fixed Angle)

- 1-2.5 meter (TWR99) and 1-4 meter (TWR95) antenna height standard, 1-6 meter optional
- Electric height adjustment
- 1 cm height resolution, 0.1m/sec speed
- Low-stretch polyester rope suspension (750 pound breaking strength)
- Pneumatic polarization, 0-90 degrees, standard (70-150PSI CDA required), ¼"npt male hose needed
- Safety brake
- Zero maintenance
- Total height (2.5m scan) - ~116" (~295cm)
- Total height (4m scan) - ~180" (~457cm)
- Absolutely no conductive material above motor box
- Strong, stable construction
- Fiber optic interface standard (62.5/125 duplex ST)
- Height and polarization switches located at tower
- Molded, one-piece foot and trolley for greater strength, durability
- Easy assembly/disassembly
- Maximum antenna load (may require counterweight)
 - TWR95 – 35 lbs (~16kg)
 - TWR99 – 30 lbs (~14kg)
- 120V/230VAC, 50/60Hz, 6A/2x4A
- TWR95 base size - 48" x 48" (1.2m x 1.2m)
- TWR99 base size - 30" x 36" (.76m x .76m)
- Custom sizes and configurations available



Model TWR99