

Standard Features and Benefits



Tempest Fireco Towers provides a full range of pneumatic telescoping towers. This catalog provides common packages for fast and easy ordering. Below are some of the standard features available on every Tempest Fireco Tower.

Standard Features

- Factory is ISO9001 operations & NATO rated
- UL certification of NFPA-1901 compliance
- Tower requires no routine lubrication. All internal lubrication is performed during assembly
- Precision machined tubes of corrosion resistant, anodized aluminum
- Tower can be positioned at any increment to full height without first reaching full height extension
- Pneumatic height extension may be achieved with a compressed air supply from chassis air brakes, breathing air system, hand pump or small electric air compressor
- Tower features an upper tubular protection cover that keeps dust and water away from the seal rings when in the retracted position
- Tower comes equipped with our exclusive keyway system, which prevents tower rotation and damage in windy conditions
- Condensation drainage holes at each section
- Tower is provided with pre-drilled lower mounting brackets (flange mounting bracket)
- Tower is provided with pre-drilled upper head assembly brackets (top heads) for mounting lights, tilt/turn units, cameras and other equipment
- 2 year warranty standard on all tower units
- Look-up light & "Tower Extension Warning" switch
- Air Safety Relief Valve at bottom of each tower
- Power Junction boxes at top and bottom of tower on units with internal cables

We're an OEM for many Light, Camera, and Communication Manufacturers

Tempest Fireco Towers is an OEM for all major lighting manufacturers as well as many camera and communication manufacturers. Choose from popular brand names such as Havis-Shields, Fire Research Corporation, Tele-Lite, and Intec or R-Vision cameras, and also from our own Fireco brand of quality lighting products.

Standard Features and Benefits

No Lubrication Maintenance Required!

Seals are greased (no oil) internally at the factory when a tower is built with lubrication lasting up to 15 years.

Top Cover

Protects tower seals when stowed.



Internal Cable

Many options available:

- "Z" Cable- (9)16ga + (13)24ga (standard)

Air Safety Valve

Air safety valve for over pressure release and condensation drainage.



Power Junction Box

Power junction at both base and top of tower on units with internal cables.



Flange Mount

Pre-drilled flange mount base, standard.

Pre-Drilled Mounting Heads

Pre-drilled top heads for floodlight brackets or turn/tilt units.



No-Leak Roof Seal

Used for roof bracket seal.



Corrosion Resistant

Constructed of lightweight anodized aluminum.



Exclusive Keyway System

Prevents tower rotation and damage in windy conditions.

