
Tall Pneumatic Telescoping Masts / Tripods - 12 to 17 Meters

for Professional Photographers

Stunning Shots of Real Estate Property

The tall pneumatic telescoping masts PT 120 / AC 170 Series are excellent camera platforms to shoot stunning photographs of real estate property from the birds view. Professional photographers, companies specialized at aerial shots of real estate properties, and shutterbugs have been waiting for a long time to get their hands on an economically priced tall tripod.

Easy Operation

The PT 120 / 170 can be deployed and raised to the operational height within only a few minutes. The low weight of the telescoping mast allows an easy transportation. Mast models with a weight over 25 kgs (55 lbs.) feature dolly wheels. The extension of the tubes is by an integrated hand pump. A portable air compressor is available as an option.

Stable Construction

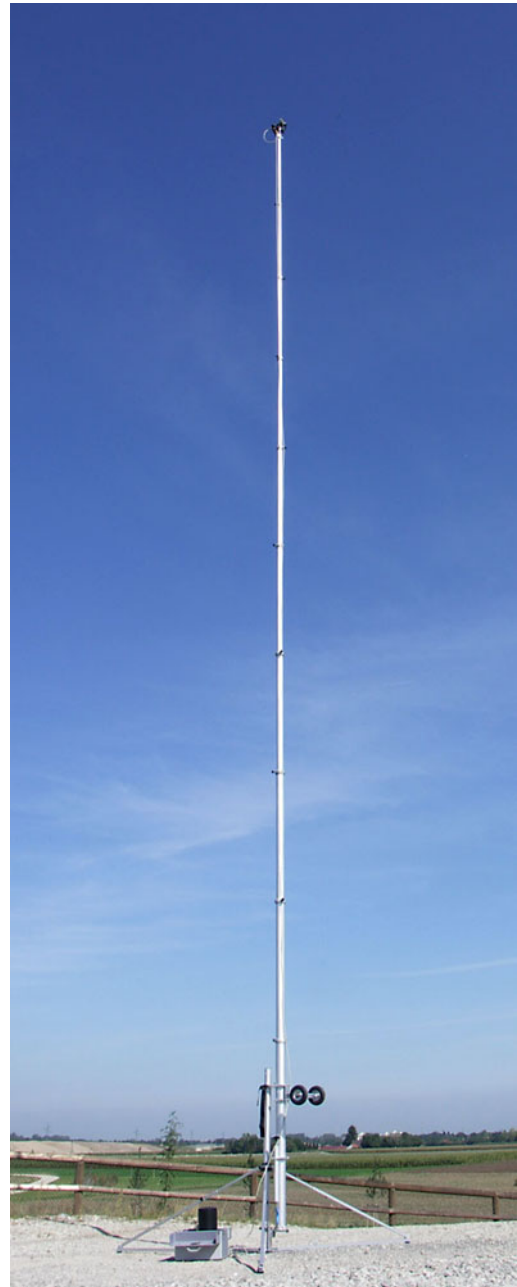
Large diameter aluminum tubes and integrated legs with a large spread provide a stable telescoping mast system - even during windy weather conditions. All tripod legs are individually adjustable to level the telescoping mast. Up to 60 cm (24") difference in height of the surface can be compensated on sloping terrains.

Versatile Use of the Telescoping Mast

The PT 120 / 170 telescoping mast is supplied as a mast only. This allows the installation in the field by a separate tripod stand. With the optional mounting kit for motor vehicles the telescoping mast may be installed on a car or minivan for elevated photographs and transportation.

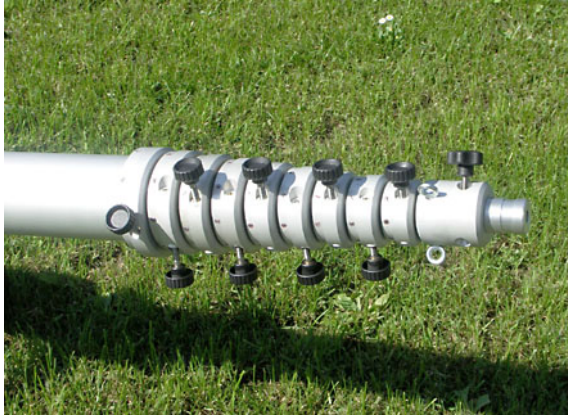
Selection of Remote Camera Controls

AEROCamera offers a large selection of remote camera control systems to fit most applications and customers budget.



PT 150 with Tripod Stand and Remote Control 2 Zoom

Stable platform for the telescoping mast by long tripod legs.



PT 150 - Tripod Head with Locking Screw



PTC 120 / 170 Tripod Base



PT 150 installed into the tripod base with Remote Control 2 Zoom (remote camera control) prior to the extension of the tubes.

PT 120 / 170 Specifications

Description	PT 120	PT 125	PT 150	PT 170
Maximum Height	12 m (40')	12,5 m (41')	15 m (50')	17 m (56')
Contracted Length	2.15 m	1.82 m	2.15 m	2.59 m
Number of tubes	10	10	10	10
Diameter of the outer tube	80 mm	101 mm	101 mm	101 mm
Extension of the tubes	air pressure	air pressure	air pressure	air pressure
Integrated hand pump	yes	yes	yes	yes
Valve for air compressor	Option	Option	Option	Option
Portable air compressor - 12 Volts battery	Option	Option	Option	Option
Integrated tripod legs	no	no	no	no
Optional tripod base	yes	yes	yes	yes
Reach of the legs of the tripod stand	1.7 m	1.7 m	1.7 m	1.7 m
Height compensation (sloping terrain)	up to 60 cm	up to 60 cm	up to 60 cm	up to 60 cm
Optional car mounting kit	yes	yes	yes	yes
Bubble gauge on tripod stand	yes	yes	yes	yes
Bubble gauge on telescoping mast	Option	Option	Option	Option
Weight of the telescoping mast	19 kg	32 kg	35 kg	36 kg
Weight of the tripod base	9 kg	9 kg	9 kg	9 kg
Integrated dolly wheels	Option	yes	yes	yes
Color of the mast and tripod base	Aluminum	Aluminum	Aluminum	Aluminum

Configuration of the PT 120 / 170 Kit

- Pneumatic telescoping mast
- All tubes are anodized
- Hinges for the installation in the tripod stand or motor vehicle mounting kit
- Manual locking screws for all telescoping mast sections for video recording. This prevents the tubes from rotating during windy conditions.
- Integrated hand pump
- Optional bubble gauge

Portable Air Compressor - Battery Operated (Option)

The portable, battery operated air compressor eases the extension of the telescoping mast tubes. The air compressor unit features an integrated 12 Volts / 17 Ah rechargeable battery and a battery charger. A quick-connect valve on the telescoping mast allows the quick "hook up" of the air compressor.

An add-on air compressor, which is installed on the telescoping mast, will be available in Spring 2007.

Options:

- Tripod base with 3 integrated legs and rubber feet.
- Portable air compressor with 12 Volts battery
- Adapter for AEROCamera pan/tilt units
- Retaining belt for the tripod legs
- Car mounting kit for the trailer hook / roof rack
- Selection of remote camera control systems
- Selection of cameras



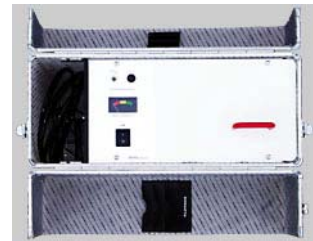
Dolly wheels



Hand pump and bubble gauge



Bubble gauge



Portable compressor