



# Aluma Tower Independent Base



Thank you to:  
**N3HBT**



## Independent Base

This new Independent Base design allows the customer to mount any Aluma Tower to an existing concrete pad, eliminating the need for bracketing the tower to an existing structure as well as the requirement for a tilting base and a new concrete pad.

Besides the capability of fitting in multiple configurations of concrete pads, the Independent Base allows the user to tilt the tower from vertical to horizontal—eliminating the need for climbers or riggers. With the standard model available with a hand crank winch, the Independent Base can be easily upgraded to have an electrical system (AC or DC) on the tilting and hosting systems.

The Independent Base is constructed with hot-dip galvanized steel and weighs approximately 350lbs. It is capable of supporting standard Aluma Tower models, guyed or unguyed (T, HD, XHD, XXHD, & TU), and the design eliminates the need for a multiple installation setting (concrete pad, base, bracket). This solves all concerns and time constraints associated with a residential and commercial tower installation.

**Aluma Tower Company, Inc.**  
**1639 Old Dixie Hwy. Vero Beach, FL 32960**  
**Ph. 1.772.567.3423 Fx. 1.772.567.3432**  
**[www.alumatower.com](http://www.alumatower.com)**



# Aluma Tower MP-2



Thank you to:  
**W2VS**

## MP-2

The Mounting Pole (MP-2) allows the customer to install an Aluma Tower without using a concrete pad. This eliminates the need for bracketing the tower to an existing structure as well as the requirement for a tilting base. The installation requires only a 6ft deep hole and locally-available dirt and gravel. It uses water to compact the soil and stabilize the system. This system has sold hundreds of times over and the current customer list includes NASA and the U.S. military.

Besides the capability of being installed without concrete pads, the MP-2 has a top-pivot that allows the user to tilt the tower from vertical to horizontal positions, eliminating the need for climbers or riggers. The standard is available with a hand crank winch and the MP-2 can be easily upgraded to have an electrical system (AC or DC) on the tilting and hosting systems.

The MP-2 is constructed with hot-dip galvanized steel and weighs approximately 150lbs. It is capable of supporting the standard Aluma Tower models, guyed or unguyed (T, HD, XHD & XXHD) and the design eliminates the need for a multiple installation setting (concrete pad, base, bracket). This solves all concerns and time constraints associated with a residential and commercial tower installation.

**Aluma Tower Company, Inc.**  
**1639 Old Dixie Hwy. Vero Beach, FL 32960**  
**Ph. 1.772.567.3423 Fx. 1.772.567.3432**  
**[www.alumatower.com](http://www.alumatower.com)**