

# Chain Pole Clamp from The Light Source

**T**he extremely low-profile Chain Pole Clamp securely to 2.375" to 7" OD tent poles, utilizing many contact points to maximize its grip while the 6061T-6 aluminum link design minimizes potential damage to the tent poles. Beefy 1" x 2" link pairs conform to any shape. Design Load is 1000 pounds with a design factor of at least 12! Safe rigging practices require a design factor of at least eight times the working load. The actual usable load is dependent on the tent manufacturer's permissible loads for the tent pole. The clamp can conform to other shapes also so that it can be used to hang from a variety of shapes, such as square or rectangle. You could also wrap around a tree as long as you place a buffer material to prevent damage to the tree bark.

Coarse adjust the clamping diameter with the 1" link increments and use the two offset locking pin holes in the main clamp body for finer adjustment. Tighten the Chain Pole Clamp with the included tee handle to secure the Chain Pole Clamp to the tent pole. A wrench may be used to further tighten the clamp up to a maximum of 75 foot pounds torque. Two 1/2-13 threaded holes are provided on the main clamp body for attaching point load accessories. From the 1/2-13

holes you can attach a CPC Coupler adapter which allows you to then bolt on a Mega-Coupler. Another accessory that can bolt on is the CPC Chandelier Mount which has a square hole for securing 1/2" bar or tube stock chandelier mounts. In order to hang truss from a tent pole you would use two clamps and a chain hoist adapter which has the capacity to hang a 1 ton motor.

If you have a larger than 7" OD pole you can extend the range with a CPC Chain Extension which provides an additional 7" of diameter.

The stainless steel chain link pins are hollow to allow easy length adjustment and pinned attachments at any possible location around the perimeter of the clamp. Chain attachment



that is easy to install and is tested to hold the weight."

accessories quickly connect with two 3/8" x 1.5" ball detent pins to secure lights or accessory load points along the chain. All hardware is stainless steel to hold up in the outdoor unconditioned space tent environment.

"The Chain Pole Clamp was developed in response to a perceived need for a smaller, light weight clamp that would support significant weight without damaging the tent pole," says Eric Von Fange, President of The Light Source. "Production companies were using hardware not designed for tent poles to hang truss and lighting fixtures. We saw the need and developed this product in response. Now there is a safe product

This product provides an easy method of creating a rigging point in unusual locations either vertically or horizontally. With a high design factor and the ability to conform to irregular shapes rigging becomes easier to install. Great for quick temporary installs or more permanent needs. **T**

**Shipping Now.**

## SPECS:

- **Minimum Size** 2.375" OD
- **Maximum Size** 7" OD, or 14" with extension
- **Safe Vertical**
- **Working Load**
- **1000 Pounds**
- **Weight** 4 Pounds