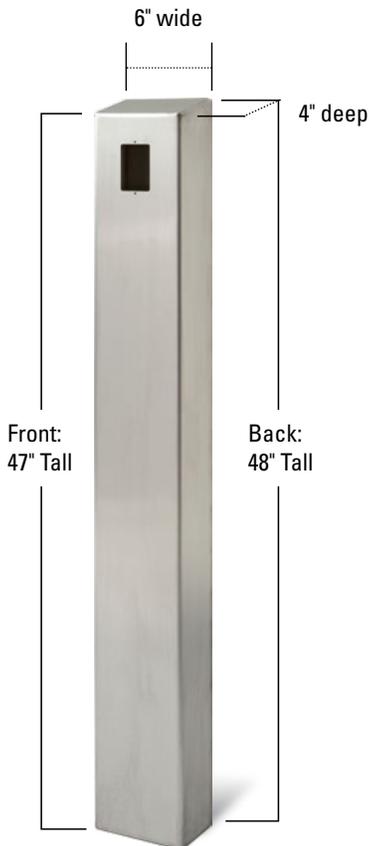


## DATA SHEET



A sturdy, yet beautifully finished heavy duty stainless steel pedestal that meets ADA (American Disabilities Act) specifications for handicap access actuators, card readers, intercoms, keypads, etc. Built from .120" wall #304 stainless steel material and brushed to reflect a professional ornamental finish, this stainless tower makes an unforgettable impression at any entrance. It offers convenience for installers with one precut hole on the front side to flush mount any single gang device and a large precut access hole (with a cover panel) on the backside for mounting/wiring access.

- ▣ Generally in stock
- ▣ Custom heights and cutouts available — request a price quote



Tapered front

(2) 8-32 holes drilled and tapped 3<sup>5</sup>/<sub>16</sub> apart

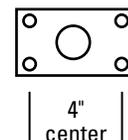
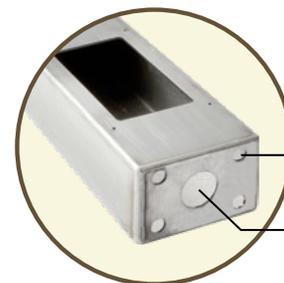
Single gang cutout 2" W x 3" H



6" W x 10" H back panel door with (4) 8/32 holes

4" W x 8" H back panel access hole with (4) 8/32 holes drilled and tapped

centered 6" off the ground



## Stress Tests

Wind Speed	250 mph
Wind Force	1.3333 psi
Face Area	263.5959 in <sup>2</sup> (each square inch receives 1.333 psi for a total of 351.34 psi)
Maximum Deflection or Displacement	The top corner displaces 0.8 (etc) mm.
Maximum Stress	6965.5 psi
Yield Strength	89,984.6 psi. (strength at which the material bends permanently)

Interpretation: The highest recorded sustained wind is 217 mph. At 250 mph, the top of the pedestal would move .8 mm without bending permanently. In the real world, the concrete or the mounting bolts and nuts would fail first, not to mention the electronics would blow off even sooner.

## Unique Features

Height:	48"
Finish:	Ornamental 180 Grit, Uncoated (brushed #4)
Faceplate:	NA
Baseplate:	6" x 4"
Tube:	6" x 4" rectangular, .120 wall (11 gauge) Stainless Steel
Neck:	NA
Material:	#304 Stainless Steel
Box Size:	54" x 8" x 6" - 35 lbs
Hardware:	NA
Color Options	<input type="checkbox"/>
Customization Options	Custom heights and cutouts available

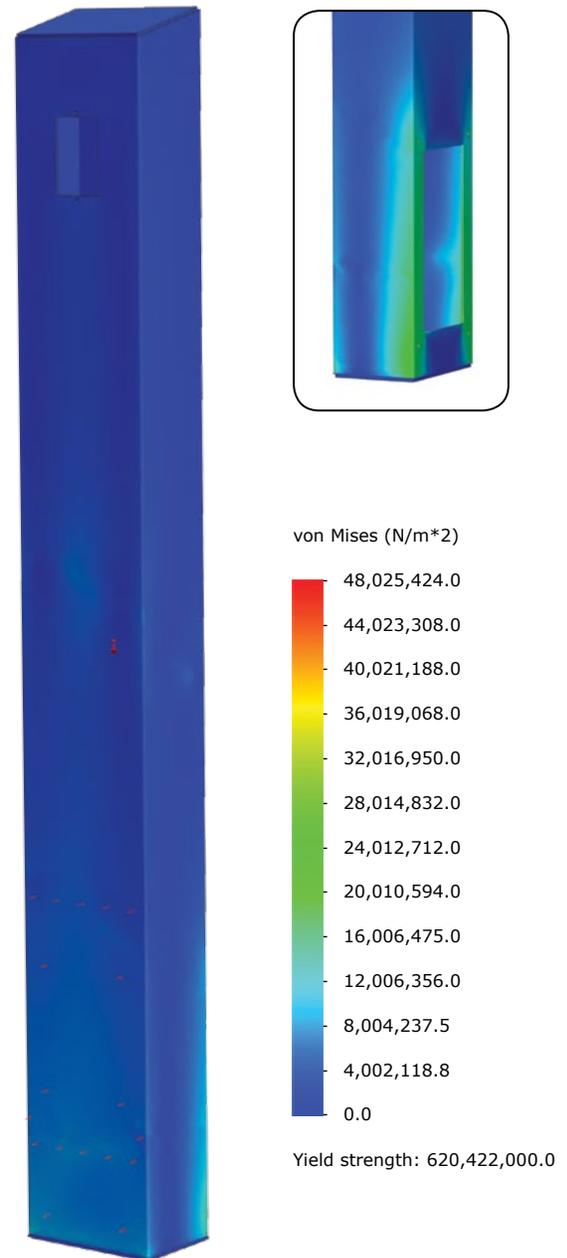
## About Us

Pedestal CEO is the largest and most experienced pedestal manufacturer in the U.S. With over 100,000 installations worldwide, our mounting solutions have been designed for, and tested in, virtually every weather climate around the world. We demand the highest quality materials and the best production processes to ensure product strength, longevity, and ultimate customer satisfaction. Visit our website today for a complete list of stock items or request a quote from our world class custom fabrication team.



[www.PedestalCEO.com](http://www.PedestalCEO.com)

800-660-3072



## Associated Products

FIPS-Stainless-Tower  
(uses 2x8 tube)

**PEDESTAL CEO**