

Telescoping Pipe Stand



The nVent CADDY Telescoping Pipe Stand is an adjustable and flexible solution for supporting horizontal pipe runs using a traditional V-Saddle or bolt flange attachment method. The design ensures a faster installation that quickly adapts to a variety of pipe sizes and heights from the floor. The unique V-bolt fastener—with built in nVent CADDY Rod Lock Technology and flange attachment tabs—can adapt to a large range of bolt patterns, sizes and pipe diameters, ultimately reducing inventory and the amount of components needed with over two-thirds savings. Offering a complete out-of-the-box assembly, the nVent CADDY Telescoping Pipe Stand is a contemporary solution for pipe runs.

FEATURES

Supports and fastens low-to-the-ground horizontal pipe runs

Telescoping post provides fast vertical height adjustment

Designed to minimize fabrication and reduce installation time of a complete stand compared to traditional methods

Integrated weep hole at bottom of stand provides drainage for condensation

Includes four holes for anchoring base to floor

Conforms with Federal Specification WW-H-171 (Type 36, 37, 38, 39), Manufacturers Standardization Society ANSI/MSS SP-58 (Type 36, 37, 38)

Finish: Electrogalvanized

Material: Steel



SPECIFICATIONS

Table 1/2

Catalog Number	Pipe Size	A	B	C	D	E
CTS10	5" - 10"	23.820" - 42.13"	14 3/8"	8 1/2"	6 1/2"	5.31" - 10.25"
CTS04	1" - 4"	13.437" - 21.812"	6.812"	6 1/2"	5"	3.0625" - 6.0625"
CTSS04	1" - 4"	13 7/16" - 21.812"	6.812"	6 1/2"	5"	3.0625" - 6.0625"
CTSS10	5" - 10"	16.140" - 25.79"	14 3/8"	8 1/2"	6 1/2"	5.31" - 10.25"

Catalog Number	Pipe Size	A	B	C	D	E
CTS10A24	12" - 24"		27"			

Table 2/2						
Catalog Number	G	Bolt Size	Hole Size (HS)	Static Load (F)	Unit Weight	Certifications
CTS10	23.937" - 40.187"	3/4"-1 1/4"	9/16"	1740lb	35.5 lb	
CTS04	23.687" - 38"	1/2" - 5/8"	9/16"	1370lb	26 lb	OSHDPD/HCAI
CTSS04	15.312" - 23.437"	1/2" - 5/8"	9/16" - 5/8"	1370lb	18.51 lb	
CTSS10	15.750" - 23.937"	3/4"-1 1/4"	9/16" - 5/8"	1740lb	31.52 lb	
CTS10A24					7.49 lb	

ADDITIONAL PRODUCT DETAILS

When insulating pipe install V-bolt after insulation.

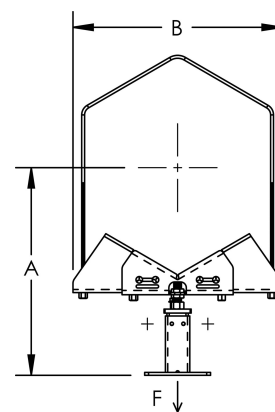
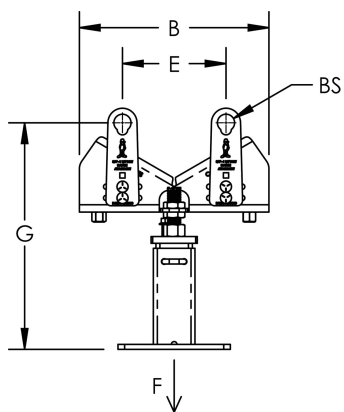
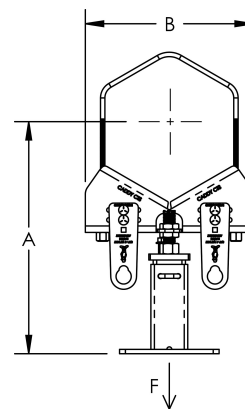
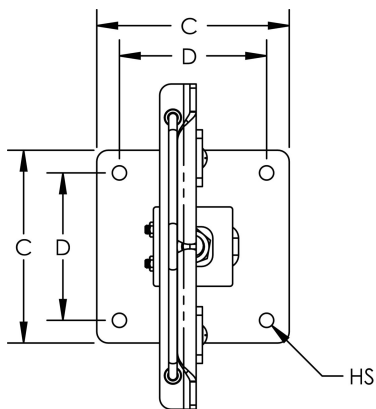
Telescoping pipe stand can accommodate pipes up to 24" when v-bolt is removed. Installer must determine weight of the pipe and proper spacing when supporting larger sizes.

2:1 safety factor used for metric Static Load. 3.5:1 safety factor used for imperial Static Load.

Part Number	Pipe Size	A	B	C	D	E	Static Load (F)	G	Bolt Size (BS)	Hole Size (HS)
CTSS04	1"	13 7/16" - 19 7/8"	6 13/16"	6 1/2"	5"	3 1/16" - 6 1/16"	1370 lb	15 15/16" - 23 7/16"	1/2" - 5/8"	9/16"
	1 1/4"	13 5/8" - 20 1/8"								
	1 1/2"	13 13/16" - 20 1/4"								
	2"	14" - 20 1/2"								
	3"	14 11/16" - 21 3/16"								
	4"	15 5/16" - 21 13/16"								
CTS04	1"	21 3/16" - 36 1/2"	6 13/16"	6 1/2"	5"	3 1/16" - 6 1/16"	1370 lb	23 11/16" - 38"	1/2" - 5/8"	9/16"
	1 1/4"	21 3/8" - 36 11/16"								
	1 1/2"	21 1/2" - 36 13/16"								
	2"	21 3/4" - 37 1/16"								
	3"	22 7/16" - 37 3/4"								
	4"	23 1/16" - 38 5/16"								
CTSS10	5"	16" - 22 7/8"	14 3/8"	8 1/2"	6 1/2"	3 1/16" - 6 1/16"	1740 lb	15 15/16" - 23 7/16"	3/4" - 1 1/4"	9/16"
	6"	16 5/8" - 23 1/2"								
	8"	17 3/4" - 24 5/8"								
	10"	19" - 25 7/8"								
CTS10	5"	23 13/16" - 39 1/8"	14 3/8"	8 1/2"	6 1/2"	3 1/16" - 6 1/16"	1740 lb	15 15/16" - 23 7/16"	3/4" - 1 1/4"	9/16"
	6"	24 7/16" - 39 3/4"								
	8"	25 5/8" - 40 15/16"								
	10"	26 13/16" - 42 1/8"								
CTSS10 With CTS10A24	12"	20 3/16" - 27"	27"	8 1/2"	6 1/2"	N/A	1740 lb	N/A	N/A	9/16"
	14"	20 7/8" - 27 3/4"								
	16"	22" - 28 7/8"								
	18"	23 3/16" - 30 1/16"								

20"	24 3/8" - 31 3/16"									
24"	26 11/16" - 33 1/2"									
CTS10 With CTS10A24	12"	28" - 43 5/16"	27"	8 1/2"	6 1/2"	N/A	1740 lb	N/A	N/A	9/16"
	14"	28 11/16" - 44"								
	16"	29 7/8" - 45 3/16"								
	18"	31" - 46 3/8"								
	20"	32 3/16" - 47 1/2"								
	24"	34 1/2" - 49 13/16"								

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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