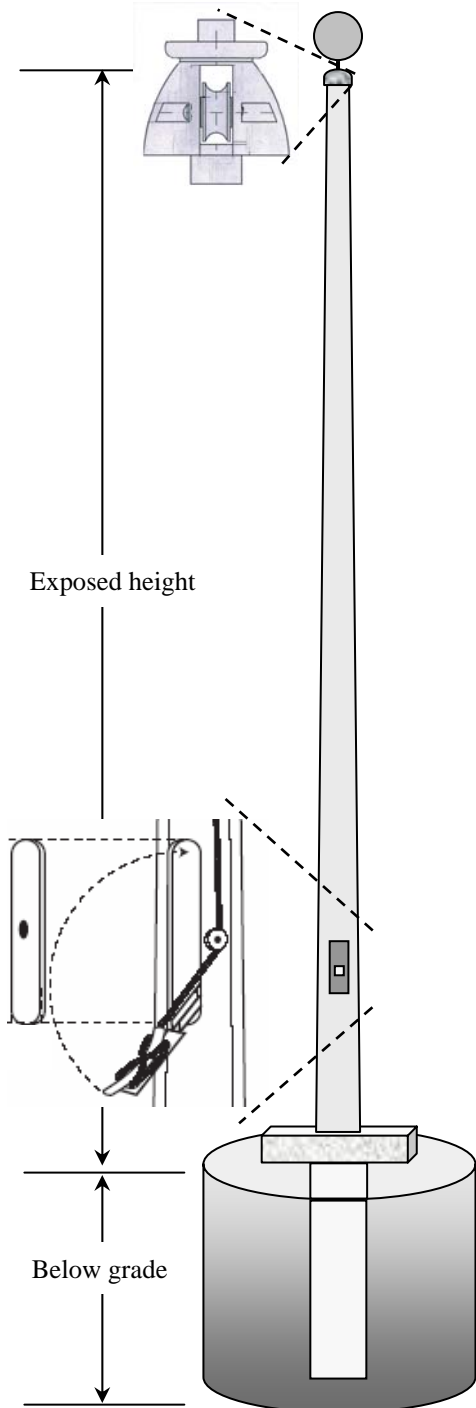


Flagpoles & Banner Poles Internal Halyard – Large Door (IHL), In-Ground Sleeve



Specifications for Flagpoles T-IHL, and Banner Poles B-IHL					
Model Number	B-20-IHL T-20-IHL	B-25-IHL T-25-IHL	B-30-IHL T-30-IHL	B-35-IHL T-35-IHL	B-40-IHL T-40-IHL
Exposed height		25'	30'	35'	40'
Height below grade		2.5'	3'	3.5'	4.0'
Total length		27.5'	33'	38.5'	44'
Butt diameter		4.57"	4.94"	5.30"	5.67"
Top diameter		2.75"	2.75"	2.75"	2.75"
Wall thickness		0.26"	0.28"	0.30"	0.32"
Flagpole weight		50 lbs	60 lbs	83 lbs	102 lbs
Weight with tilting base		-	-	-	-
Shipping weight		78 lbs	94 lbs	122 lbs	147 lbs
External halyard diameter		1/4"	5/16"	5/16"	5/16"
Internal halyard diameter		1/4"	1/4"	1/4"	1/4"
Flash collar (square)		10" X 10"	10" X 10"	10" X 10"	10" X 10"
Finial diameter		4"	5"	5"	6"
Flag clips		Nylon	Stainless steel	Stainless steel	Stainless steel
PVC Cleat		5"	7"	7"	7"
Recommended flag size		4' X 6'	5' X 8'	6' X 10'	6' X 10'
Maximum wind un-flagged		200 mph	190 mph	180 mph	160 mph
Maximum wind with flag		160 mph	150 mph	140 mph	130 mph
PVC Sleeve		6" X 30"	6" X 36"	6" X 42"	6" X 48"
Recommended foundation (diameter X height)		30" X 36"	30" X 42"	35" X 48"	35" X 54"

Counterweights on internal halyard poles: 2.5 lbs.

Recommended hole size:
25-ft pole: D = 30" / H = 36"
30-ft pole: D = 30" / H = 42"
35-ft pole: D = 35" / H = 48"
40-ft pole: D = 35" / H = 54"

6" of gravel must be added to the bottom of the hole to facilitate drainage. Actual depth of concrete is equal to height (H) minus 6"

D = Hole diameter H = Hole height

Foundation

