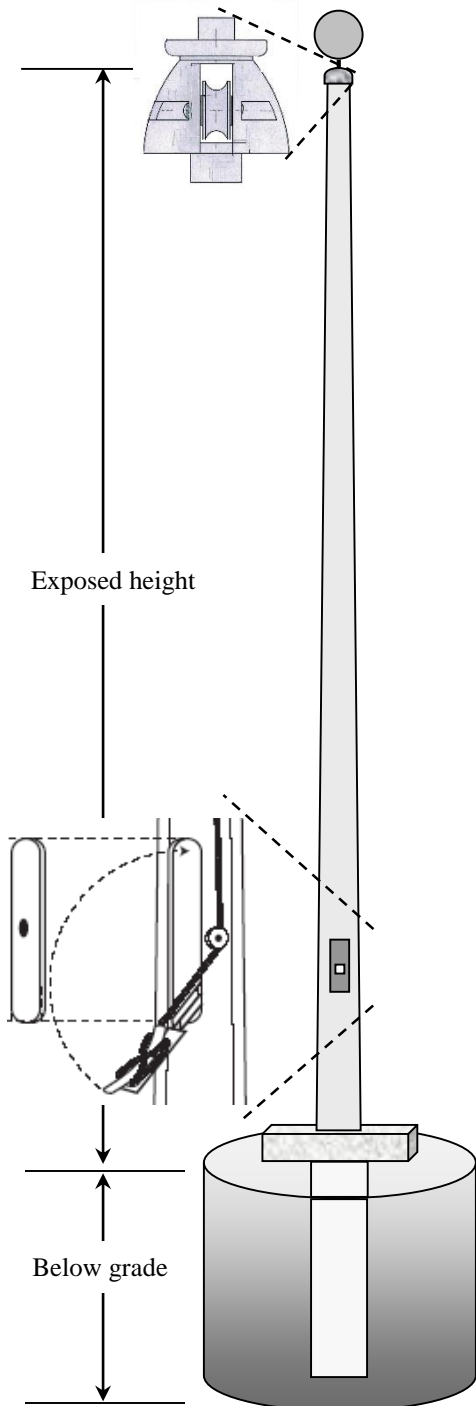


## Flagpoles & Banner Poles Internal Halyard – Large Door (IHL), In-Ground Sleeve



| Specifications for Flagpoles T-IHL, and Banner Poles B-IHL |                      |                      |                      |                      |                      |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|
| Model Number   | B-20-IHL<br>T-20-IHL | B-24-IHL<br>T-24-IHL | B-30-IHL<br>T-30-IHL | B-35-IHL<br>T-35-IHL | B-40-IHL<br>T-40-IHL |
| Exposed height   |                      | 24'                  | 30'                  | 35'                  | 40'                  |
| Height below grade   |                      | 2.5'                 | 3'                   | 3.5'                 | 4.0'                 |
| Total length   |                      | 26.5'                | 33'                  | 38.5'                | 44'                  |
| Butt diameter  |                      | 4.8"                 | 5.1"                 | 5.6"                 | 6.0"                 |
| 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  |                      | 104 lbs.             | 128 lbs.             | 160 lbs.             | 192 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   |                      | Stainless Steel      | Stainless Steel      | Stainless Steel      | Stainless Steel      |
| PVC Cleat  |                      | 6.3"                 | 6.3"                 | 6.3"                 | 6.3"                 |
| 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

