

# **PRODUCT SPECIFICATIONS**

### **PD9 Trench Box Davit Base**

#### **Product Description**

FrenchCreek's portable Davit System is used to raise, lower, and suspend personnel performing routine work duties or to facilitate rescues in vertical confined space applications such as vaults, manholes, and pump stations.

#### **Product Features**

- For properly rated structures 1/2" to 3-1/2" thick
- 4 pcs. 3/4" x 5" hex head set screws for securing to structure
- Allows for 180° mast rotation
- 9" PVC insert

| MATERIAL SPECIFICATIONS |                         |
|-------------------------|-------------------------|
| Davit Base              | Zinc Plated Alloy Steel |
| Sleeve Insert           | PVC pipe                |
| Weight                  | 32 lbs                  |
| Dimensions              | 10.5" x 10.25" x 14"    |
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| PERFORMANCE SPECIFICATIONS |   |
|----------------------------|---|
| Capacity                   | 450lbs (205kg) at minimum 2:1 safety factor |
|                            |   |
|                            |   |
|                            |   |

| RELEVANT STANDARDS |   |
|--------------------|---|
| OSHA               | 1926.502 and 1910.66 when used in a complete system |
|                    |   |
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## SIZES/LENGTHS

# Notes

Compatible with PD1 Davit Mast Assembly



