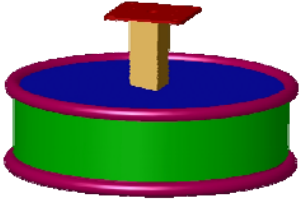


PositionIt Model 6 Specifications

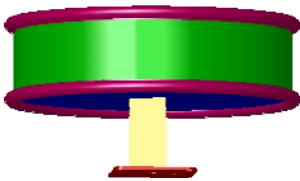
Upright Orientation



Performance Specifications - Upright

	Standard Maximum Vertical Lift Capacity	Adjustable Standard Maximum Vertical Extension	Adjustable Standard Maximum Stroke Speed
<i>Standard Duty</i>	275 lbs	20 ft	6 in/sec

Inverted Orientation



Performance Specifications - Inverted

	Standard Maximum Vertical Lift Capacity	Adjustable Standard Maximum Vertical Extension	Adjustable Standard Maximum Stroke Speed
<i>Standard Duty</i>	450 lbs	20 ft	6 in/sec

Electrical Specifications

	Full Load Amps (A)	Variable Speed Control
<i>Standard Duty - 115 VAC</i>	10	Yes
<i>Standard Duty - 230 VAC</i>	5	Yes

Weight Specifications

<i>Standard Duty (lbs)</i>	350
Optional	
DMX (lbs)	3
COBRA System - Typical (lbs)	42
Guy System (lbs)	33
Extended Column Length - 5 ft (lbs)	13
230 VAC (lbs)	0
Column Cover - Standard (lbs)	20
Caster System (lbs)	85

Mechanical Specifications

Base Dimensions	
Height (in)	12.5
Diameter (in)	45
Retracted Unit Height	
w/o COBRA System (in)	27
w/ COBRA System (in)	39.2
Unit Mounting	
Mounting Hole Pattern (in)	60° on 41.75 Bolt Circle
Mounting Hole Dia (in)	0.65 (x 4)
Payload Mounting	
Plate Thickness (in)	0.25
w/o COBRA System	
Overall Dimensions (in)	10 x 10
Mounting Hole Pattern (in)	9 x 9
Mounting Hole Dia (in)	0.38 (x 4)
w/ COBRA System	
Overall Dimensions (in)	10 x 10
Mounting Hole Pattern (in)	7.5 x 7.5
Mounting Hole Dia (in)	0.40 (x 4)
Payload Conduit ID (in)	1.25