

Canadyne PermaBoom HD 36

Part Number: 10212

<u>SPECIFICATION</u>	<u>IMPERIAL</u>	<u>METRIC</u>
Boom Height	36 in	914 mm
Freeboard	12.0 in	305 mm
Draft	24.0 in	609 mm
Length	50 ft	15.25 m
End Connectors	Extruded aluminum Universal Slide connectors	
Skirt Material	PVC-coated polyester conveyor belting, UV and marine growth inhibitors included	
Skirt Weight	170 oz/yd ²	5700 g/m ²
Skirt Colour	Black	
Float	Fully enclosed, rotary molded high density polyethylene float shells filled with closed cell polyurethane foam.	
Float Weight	9 lbs	4.1 kg
Float Colour	Orange	
Float Size	34.75 x 9.75 x 9.25 in	891 x 248 x 235 mm
Float Mounting	Bolted through molded elliptical holes to allow stretching of skirt under tension	
Boom Weight	7.7 lb/ft	11.5 kg/m
Buoyancy	32.0 lb/ft	47.7 kg/m
Buoyancy/Weight Ratio	4.1:1	
Tensile Strength	54,000 lb	24,500 kg

All above values are nominal and subject to change without notice.

NOTE: SUPPLIED IN KIT FORM TO MINIMIZE SHIPPING VOLUMES. ALL TOOLS AND HARDWARE PROVIDED.

Canadyne PermaBoom HD 18

Part Number: 10259

<u>SPECIFICATION</u>	<u>IMPERIAL</u>	<u>METRIC</u>
Boom Height	18 in	457 mm
Freeboard	7.0 in	178 mm
Draft	11.0 in	279 mm
Length	50 ft	15.25 m
End Connectors	Universal style extruded marine grade aluminum connector	
Skirt Material	PVC-coated polyester conveyor belting, UV and marine growth inhibitors included	
Skirt Weight	170 oz/yd ²	5770 g/m ²
Skirt Colour	Black	
Float	Fully enclosed, rotary molded high density polyethylene float shells filled with closed cell polyurethane foam.	
Float Weight	8.8 lbs	4 kg
Float Colour	Orange	
Float Size	34.75 x 9.75 x 9.25 in	887 x 248 x 235 mm
Float Mounting	Bolted through molded elliptical holes to allow stretching of skirt under tension	
Number of Floats	20 floats per 50 foot section	
Additional Ballast	None	
Approx. Boom Weight	5.6 lb/ft	8.3 kg/m
Buoyancy	27.6 lb/ft	41.2 kg/m
Buoyancy/Weight Ratio	5.0:1	
Tensile Strength	27,000 lb	12,275 kg

All above values are nominal and subject to change without notice.

Canadyne PermaBoom HD 24

Part No. 10266

<u>SPECIFICATION</u>	<u>IMPERIAL</u>	<u>METRIC</u>
Boom Height	24 in	610 mm
Freeboard	8.0 in	203 mm
Draft	16.0 in	407 mm
Length	50 ft	15.25 m
End Connectors	Universal style extruded marine grade aluminum connector	
Skirt Material	PVC-coated polyester conveyor belting, UV and marine growth inhibitors included	
Skirt Weight	170 oz/yd ²	5770 g/m ²
Skirt Colour	Black	
Float	Fully enclosed, rotary molded high density polyethylene float shells filled with closed cell polyurethane foam.	
Float Weight	8.8 lbs	4 kg
Float Colour	Orange	
Float Size	34.75 x 9.75 x 9.25 in	889 x 248 x 235 mm
Float Mounting	Bolted through molded elliptical holes to allow stretching of skirt under tension	
Additional Ballast	None	
Boom Weight	6.2 lb/ft	9.3 kg/m
Buoyancy	27.6 lb/ft	41.2 kg/m
Buoyancy/Weight Ratio	4.5:1	
Tensile Strength	36,000 lb	16,365 kg

All above values are nominal and subject to change without notice.