



**Canadyne RiverBoom Model 6/12 P**

Part No. BMRIPP6/12.22.IN.50

<b><u>SPECIFICATION</u></b>	<b><u>IMPERIAL</u></b>	<b><u>METRIC</u></b>
Boom Height	19.3 in	490 mm
Freeboard	7.3 in	185 mm
Draft	12.0 in	305 mm
Standard Length	50 ft	15.25 m
End Connectors	ASTM-standard extruded aluminum connectors	
Fabric	PVC-coated polyester	
Fabric Weight	22 oz/yd <sup>2</sup>	750 g/m <sup>2</sup>
Colour	Orange standard, others available	
Flotation Material / Shape	Cylindrical, closed cell polyethylene foam floats	
Boom Weight	2.2 lbs./ft	3.3 kg/m
Reserve Buoyancy	10 lbs./ft	15 kg/m
Reserve Buoyancy/Weight Ratio	4.5:1	
Ballast	5/16 in (8.3 mm) Grade 30 galvanised chain	
Ballast Weight	1.12 lbs./ft	1.7 kg/m
Ballast Tensile Strength	8000 lbs.	3640 kg
Secondary Tension Member	1/4 in (6.3 mm) 7x19 galvanized aircraft cable	
Secondary Tension Strength	7000 lbs	3185 kg
Combined Tensile Strength	31,260 lbs.	14,210 kg
Fully Enclosed Chain Pocket	Fully enclosed	

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