



## Canadyne Technologies Inc.

---

### **Canadyne AirBoom SP Model 18/24 26U**

Part No. BMAIUP18/24.26U82SP

<b><u>SPECIFICATION</u></b>	<b><u>IMPERIAL</u></b>	<b><u>METRIC</u></b>
Boom Height	42.0 in	1067 mm
Freeboard	18.0 in	457 mm
Draft	24.0 in	610 mm
Standard Length	82 ft	25 m
End Connectors	ASTM-standard extruded aluminum connectors	
Fabric	Urethane coated polyester	
Fabric Weight	26 oz/yd <sup>2</sup>	885 g/m <sup>2</sup>
Fabric Strip Tensile Strength	440 lbs/in	3870 N/50mm
Colour	Orange standard, others available	
Flotation Material / Shape	Low pressure, single-point-inflated chamber	
Internal Air Chamber Length	16.4 ft	5 m
Separation of Chambers	Internal bulkheads	
Inflation Valve	Camlock inflation/Monsun deflation	
Boom Weight	3.1 lbs./ft	4.6 kg/m
Buoyancy	110 lbs./ft	164 kg/m
Buoyancy/Weight Ratio	35.5:1	
Ballast	3/8 in (9.5 mm) Grade 30 galvanised chain	
Ballast Weight	1.21 lbs./ft	1.8 kg/m
Ballast Tensile Strength	9,600 lbs.	4365 kg
Fully Enclosed Chain Pocket	Single layer	

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