

# Float Pro Specifications

Document: v1

Firmware: v1.0.0

Hardware: v1.0.0

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<b>Applications</b>	Tracking fermentation and temperature of: beer, wine, cider, mead etc.
<b>Data Storage</b>	Cloud data storage in your free <b>My Brewbrain</b> Personal account. Data is logged every 15 minutes
<b>Wireless connectivity</b>	
Standard	Wi-Fi 802.11 b/g/n (2.4 GHz)
Security	WPA / WPA2 Personal
Encryption	WEP / TKIP / AES
<b>Battery</b>	
Lifetime when fully charged	4 months <sup>1</sup>
Charging <sup>2</sup>	USB-C 5 V, 1.0 A, Wireless charging QI v1.2 compliant
<b>Housing</b>	
Materials <sup>3</sup>	PET housing TPU compressible sealing ring Silicon lubricant for ring
Ingress protection	Waterproof (IP67) housing
Cleaning	Cleanable with conventional brewing cleaning agents
Temperature range	+2 °C to +60 °C (+36 °F to +140 °F)
Pressure range	+2 bar or 3 barg (+29 PSI or 43 PSIG)
<b>Specific gravity<sup>4</sup></b>	
Range	0.970 - 1.150 SG
Accuracy	± 0.006 SG
Resolution	0.0001 SG
<b>Temperature<sup>4</sup></b>	
Accuracy	± 0.25 °C (± 0.45 °F)
Resolution	0.0625 °C (0.1125 °F)
<b>Weight</b>	165 g (approximately 5.8 oz) <sup>5</sup>
Size	183 x Ø 41 mm (approximately 7.2 x Ø 1.6")
<b>Warranty</b>	2 years
<b>EAN</b>	8 720844 085187

*Note: These specifications serve as an indication and may be subject to change or corrections without prior notice*

<sup>1</sup> Based on a measure interval of 15 minutes.

<sup>2</sup> Adapter and cable not included.

<sup>3</sup> All housing materials are food-safe

<sup>4</sup> Other units are configurable using the online platform (°P, °Oe, Brix, Baumé, KMW/Babo, °F, K)

<sup>5</sup> The weight excludes packaging