

# Specifications: Quant17 Foiling-Dinghy

---

IDEA AND CONCEPT: QUANTBOATS AG, SWITZERLAND

---

BOAT AND FOILDESIGN QUANT23: WELBOURN DESIGN, UNITED KINGDOM

---

Length over all (excl. gennakerpole) 5.20m (17')

---

Beam (foils up) 1.95 m

---

Displacement, all in 130 kg

---

Crew max. 170 kg

---

Retractable daggerboard, Draft max. 1.20 m

---

Retractable rudder with adjustable rudderfoil angle on tiller

---

Rig in Carbon, one pair of spreaders, 1 Trapeze, total length 7.50 m

---

Sail area upwind (main/jib) 13 m<sup>2</sup>/5.5 m<sup>2</sup>

---

Asymmetrical spinnaker (Zero Type) with chute system 15m<sup>2</sup>

---

Built in composite, epoxy-glas reinforced with carbonfibre

---

Standard boat inclufrd 3 sails (main, jib, gennaker)

---

INTRODUCTORY PRICE

USD 28'000 / EUR 23'500 / GBP 21'000

Ex Yard UK, sailready with sails, VAT excluded  
price-changes due to currency exchange rates possible

---

The Q-Foil system - developed and designed for QUANTBOATS by [www.dynamicstabilitysystems.com](http://www.dynamicstabilitysystems.com) - allows quiet, self-stabilizing foiling without the use of moving parts on the foil. The system delivers excellent semi-foiling abilities as well and a lot of righting moment and stability in excess from approx. 8kts of boatspeed. In light winds, the foils are picked up to avoid annoying drag.

**The Q-Foil system therefore considerably expands the use of sporting boats over a wide range of conditions.**



## QUANTBOATS AG: Managing Partners

### Michael Aepli

Seestrasse 284, CH - 8713 Uerikon-Zürich  
Mobile +41 (0)79 623 77 03  
Direkt: michael.aepli@praesentationserfolg.ch  
info@quant-boats.com

### Max Schmid

Alpenquai 13, CH - 6005 Luzern  
Tel. +41 (0)41 360 22 67, Mobile +41 (0)79 340 44 22  
Direkt: ms@bucher-schmid.ch  
info@quant-boats.com

**QUANTBOATS**  
HIGH PERFORMANCE BOATS FOR AMATEURS

QUANTBOATS AG, Alpenquai 13, CH – 6005 Luzern, [www.quant-boats.com](http://www.quant-boats.com)