

Formula Kite

2024 Equipment Registration Cycle

Foil System Measurement Instructions

Hydrofoil Systems will be 3D scanned by World Sailing. Manufacturers are required to make themselves available with 10 pieces of each equipment item at a time and place (in central Europe, likely London) in consultation with World Sailing.

Only very basic information will be made public, based on the reference model created from the scan of 10 equipment items.

Basic Registration Information per model/size

Name of the model	
Model year (as shown on the registered equipment list)	
Weight (in gram)	
Length (Mast, Fuselage)	
Span (Frontwing, Rearwing)	
Min Chord (Mast)	
Max Chord (Frontwing, Rearwing)	
Max Thickness (Fuselage)	
Max Profile Thickness (Mast, Frontwing, Rearwing)	
Special Features	
Price for MNAs / NCAs (ex factory, ex VAT, ex shipping, in EUR)	
Average recommended retail price (ex VAT, in EUR)	
Monthly production capacity for this model / size	
Average time from order to delivery to the end customer (in weeks)	
Warranty (in months)	

Additional Information

Torsion Test procedure	
Torsion test results	
Flex Test procedure	
Flex Test results	