

Mackay Bieker Moth Vertical and Horizontal Main Foil Models

Model (Verticals)	Name	Condition
MV-V2	Main Vertical Foam filled HM carbon	All round
MV-V3	Main Vertical-low drag; reduced length and chord	Light air / all round easy for boat handling
Horizontals		
MH-V6 – 990mm	Main Horizontal Large HM Carbon	Light airs, high lift foil
MH-V4 – 990mm	Main horizontal Small HM Carbon	All round / medium air foil
MH-V5 – 950mm	Main Horizontal Extra Small HM Carbon	Light to medium air foil / ~85kg> sailor all round foil when paired with RH-V3
MH-V8-900mm	Similar to V5 in terms of lift but with 12% less area, V6 section HM Carbon	Medium to heavy air foil, ~ 70kg>sailor all around foil
MH-V9 – 850mm	10% smaller than V8. 23% smaller than V5. V6 section – HM Carbon	Heavy air foil ~70kg>sailor, medium/heavy

Mackay Bieker Moth Vertical and Horizontal Rudder Models

Model (Vertical)	Name	Condition
RV-V2	Foam filled HM carbon	All round
RV-V3	Foam filled HM Carbon, small-reduced drag set-up	Light air / All-round easy boat handling
Horizontal		
RH-V3 – 700mm	Large – Gullwing shape HM carbon	All-round, light to medium air
RH-V4 – 657mm	Medium Gullwing shape, V3 higher lift section on V2 outline. HM Carbon	Medium / Heavy wind ~75kg> sailor all round.