



MERCURY  
AXIS

axis  
**mercury**  
3<sup>rd</sup> place PWC 2005 overall

## **MERCURY** Top competition glider

Extreme high performance combined with unbelievable stability and perfect handling are basics for achievements like the 3rd Place in overall World Cup 2005.

And also 1. Portuguese National Championship 2005, 1., 2.,3. – Czech Paragliding Cup 2005, 1., 2., 4., 5.,6.,7. and 10. – Czech League 2005, 2. - Austrian Open, 2. - German Open ...

Size	XS	S	M	L
Zoom	92	96	100	105
Wing chord [cm]	231.6	241.7	251.8	264.4
Area [m <sup>2</sup> ]	21.3	23.2	25.2	27.7
Span [m]	11.6	12.11	12.61	13.24
Aspect ratio	6.3	6.3	6.3	6.3
Projected area [m <sup>2</sup> ]	19	20.7	22.5	24.8
Projected Span [m]	9.67	10.09	10.52	11.04
Projected A/R	4.9	4.9	4.9	4.9
Number of Cells	77	77	77	77
Take Off Weight [kg]	70-90	80-100	90-110	100-130
Min. Speed [km/h]	25	25	25	25
Trim. Speed [km/h]	40	40	40	40
Acc. Speed [km/h]	60+	60+	60+	60+
Min. Sink Rate [m/s]	1	1	1	1
Gliding Ratio	9.8	9.8	9.8	9.8
Homologation AFNOR	LaST	LaST	LaST	