## AIR TURQUOISE SA | PARA-TEST.COM

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test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes





PG\_2403.2024

07.05.2024

Classification: C

In accordance with standards: EN 926-1:2015 and EN 926-2:2013+A1:2021

Date of issue (DMY):

Manufacturer: Sky Paragliders a.s.

Model: Merlin ML

Serial number: 205-HARM-01-119

## Configuration during flight tests

Paraglider		Accessories	
Maximum weight in flight [kg]	104	Range of speed system [cm]	17.3
Minimum weight in flight [kg]	88	Speed range using brakes [km/h]	14
Glider's weight [kg]	4.6	Total speed range with accessories [km/h]	29
Number of risers	2+1	Range of trimmers [cm]	0
Projected area [m <sup>2</sup> ]	20.77		
Harness used for testing (max we	ight)	Inspections (whichever happens first)	
Harness type	ABS	100 flying hours or 24 months	
Harness brand	Dudek		
Harness model	Zero Gravity M	Person or company having presented the glider for testing: <b>None</b>	
Harness to risers distance [cm] Distance between risers [cm]	43 48		

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