



# MATRIX XY

The lightweight panel mapping solution

- Ideal for panel inspection (metallic and composite)
- Super lightweight for easy deployment
- Easy to use with suction cups / magnetic fixtures
- Rugged for field use
- Scaled mapping with 2-axis encoding
- Compatible with all probes & flaw detectors

Proven excellence for composite panel inspection.



## → TECHNICAL SPECIFICATION

GENERAL	
Weight	6.6 lb / 3 kg
Flexible track length	780 mm
Carbon arm length	800 mm
Track minimum curvature	ND 1500 mm and on
Cart connector	Lemo10F
Default adaptor cable	Lemo10M to Lemo16F

INCLUDED IN THE KIT	
• Flexible Rail (780mm)	
• Carbon arm (800mm)	
• Probe holder Ø8mm	
• XY cart	
• Magnetic fixture	
• Suction cups fixture & vacuum pump	
• 3-meter long encoder cable, LEMO 10	
• Carrying case	

