



EXAMO 705-LP

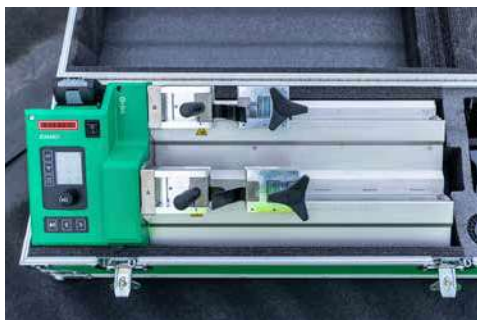


Portable Tensile Testing Device for Harsh Environments

Portable dual-axis testing device with two independent measurement axes for destructive testing of geosynthetic test coupons. The EXAMO 705-LP is optimized for high-throughput testing of large numbers of test coupons. The battery-powered testing device measures force and elongation during peel and shear tests, and digitally records the measured values.



Ready for use in no time thanks to battery-powered operation



Two independent measurement axes



Fully enclosed housing

EXAMO 705-LP

- Flexible operation: battery- or AC-powered
- Fully enclosed drive system for enhanced safety
- Dual-axis testing with two independent measurement axes
- High measurement accuracy for reliable results
- Digital data collection for quality documentation

Technical data

Voltage	100-240 V or 18 V Battery	
Power	130 W	
Frequency	50/60 Hz	
Tensile force	2500 N	562.02 lbf
Max. test length	300 mm	11.81 inch
Max. sample width	50 mm	1.96 inch
Max. sample thickness	3.5 mm	0.13 inch
Crosshead speed	50-500 mm/min	1.96-19.68 in/min
Length	763 mm	30.03 inch
Width	296 mm	11.65 inch
Height	267 mm	10.51 inch
Weight	27.4 kg	60.4 lb
Plug	without plug	
Approvals	CE	
Protection class	I	
Country of origin	Switzerland	

Product items

EXAMO 705-LP 100-240VAC/18VDC/130W 179.641



Configure
EXAMO 705-LP