



EXAMO 700-LP



Portable Tensile Testing Device for Harsh Environments

Portable testing device for destructive testing of plastic membrane coupons on construction sites and in indoor facilities. The EXAMO 700-LP features an extended test length for testing highly flexible geosynthetic materials. It measures force and elongation during peel and shear tests, digitally records the measured values, and is ready for use anywhere thanks to its battery-powered operation.



Always ready for use thanks to battery-powered operation



Direct buttons for shear and peel testing



Fully enclosed housing

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- Flexible operation: battery and mains powered
- Maximum safety with low-voltage operation, intelligent limit switches and fully enclosed housing
- Simplified loading of test samples
- High measurement accuracy for reliable results
- Digital collection and documentation of quality data

Technical data

Voltage	100-240 V or 18 V Battery	
Power	70 W	
Frequency	50/60 Hz	
Tensile force	2500 N	562.02 lbf
Max. test length	600 mm	23.62 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	1063 mm	41.85 inch
Width	296 mm	11.65 inch
Height	253 mm	9.96 inch
Weight	20.8 kg	45.85 lb
Plug	without plug	
Approvals	CE	
Protection class	I	
Country of origin	Switzerland	

Product items

EXAMO 700-LP 100-240VAC/18VDC/70W

179.640



Configure
EXAMO 700-LP

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