

Elcometer AVU Adhesion Verification Unit (AVU)

The Elcometer AVU has been designed to provide users with the means to confirm the accuracy of their pull-off adhesion gauge.

Due to its robust design the Elcometer AVU is suitable for use on site or in the laboratory and allows users to verify or self-certify their pull-off adhesion gauges.

A range of dolly adaptors are available for testing the Elcometer 106, Elcometer 506 and Elcometer 510 adhesion gauges. Adaptors are also available for testing other manufacturers' gauges.

Attach the appropriate dolly adaptor to the AVU, connect your adhesion gauge, apply load and compare the adhesion tester value to the reading on the AVU Display.

Features include:

- Max hold and live reading display
- MPa / psi switchable units
- Backlit display
- · Automatic switch off

The Elcometer AVU is supplied with either a test certificate or full calibration certificate, suitable for self-certification.



Technical Specificat	ion	С
Part Number	Description	Certificate
T99923924	Elcometer AVU Adhesion Verification Unit	•
T99923924C	Elcometer AVU Adhesion Verification Unit - Certified	0
Range	0-30MPa (0-4000psi)	
Resolution	0.01MPa (1psi)	
Accuracy	±0.1MPa (±14.5psi)	
Battery Type	2 x AA batteries	
Gauge Dimensions	165 x 155 x 105mm (6.5 x 6.1 x 4.1")	
Gauge Weight	3kg (6.6lbs)	
Packing List	Elcometer AVU, Elcometer 506/510 20mm (0.76") dolly adaptor, test or cali appropriate), 2 x AA batteries, carry case and operating instructions	bration certificate (as
Accessories		
T99923935	Elcometer 506 & 510 Dolly Adaptor; 20 & 14.2mm (0.76 & 0.56") Skirts	
T99923936	Elcometer 506 & 510 Dolly Adaptor; 50mm (2.0") Skirt	
T99923937	Elcometer 106 Dolly Adaptor; Scales 1 to 4	
T99923938	Elcometer 106 Dolly Adaptor; Scale 6	
T99923939	AT-M & AT-A Adhesion Gauge Dolly Adaptor	
T99923986	PAT Adhesion Gauge Dolly Adaptor	

- Test Certificate supplied as standard.
- O Calibration Certificate supplied as standard.