

# elcometer® 106/6 Adhesion Tester

## Measures Coatings on Concrete

Can be used in accordance with ACI 503R and BS 1881 part 207

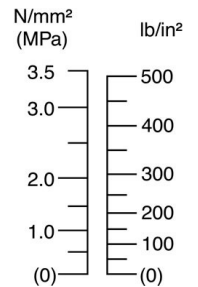


The Elcometer 106/6 Adhesion Tester has been specifically designed to measure Coatings on Concrete.

Operating in a similar way to the regular Elcometer 106 Adhesion Testers, the Elcometer 106/6 allows for a 50mm diameter dolly for testing coatings on concrete.

### Features

- Fully portable and comes in an ABS Plastic foam lined Carrying Case – ideal for site tests
- Hand operated so you don't have to worry about a power supply!



## Technical Specification

### Gauge

Range: 0 MPa to 3.5 MPa (0 PSI to 500 PSI)  
 Accuracy: +/-15% of reading  
 Height: 208 mm  
 Diameter: 103 mm including legs  
 Net Weight: 2kg  
 Gross Weight: 5kg (including case and accessories)  
 Material: Body and barrel – Anodised aluminium  
 Feet and Belleville washers – Steel

### Test dolly

Diameter: 50.8 mm  
 Material: High-tensile aluminium

### Carrying Case

Dimensions: 505 mm x 370 mm x 120 mm  
 Material: Polypropylene

## Part Numbers

Model	Description	Range		Part Number
		N/mm <sup>2</sup> (MPa)	PSI	
Elcometer 106/6	Elcometer 106 Adhesion Tester – Scale 6	(0)-3.5	(0)-500	F106----6
Accessories	Spare Dollies (Pack of 5) Araldite Epoxy Adhesive			T10618570 T99912906

### Replacement items

Base Support Ring	T10618973
Ratchet Spanner	T1061585
Carrying Case	T10616944

## Shipping List

Elcometer 106, 5 Dollies (50.8 mm), Araldite Adhesive Pack, Base Support Ring, Ratchet Spanner, Carry Case and Operating Instructions.