

## Dyna Pull Off Tester

The DYNA Z is a pull off tester for measuring:

- concrete or shotcrete tensile strength
- the bond of overlays, renders or repairs
- coating adhesion

### DYNA Z..E

The DYNA Z..E range (e.g. DYNA Z16SE) has the same range of models for testing different tensile forces but instead of a digital or analogue gauge it comes with the DYNAMETER indicating unit in a separate case. This weighs 1.75 kg and allows transfer of data to the computer.

### Details

Simply bond the "dolly" to the test surface, locate the dolly tip in the DYNA Z and rotate the handle to pull the dolly off. The DYNA Z is supplied with a pressure gauge that measures to less than  $\pm 2\%$ .



## Technical Specifications

Model	Max Tensile Force(kN)	Gauge Type	W (kg)
Z6	5	Dig	6
Z16	16	Dig	6

## Test Discs

Size mm	Materials	No.	Thread	Devices
20 $\phi$ x20	Al	1	M8	Z6,Z16
50 $\phi$ x25	Al or Fe	10	M8	Z6,Z16
100 $\phi$ x25	Al	10	M8	Z6,Z16
50x50x25	Al	10	M8	Z6,Z16

## About PCTE

PCTE have over 30 years' experience in the measurement and testing of construction materials. PCTE can provide more than just the equipment, they can provide expert training. PCTE have a service centre in Sydney in which they can provide calibration, repairs and warranty repairs.

## Other Equipment

PCTE supply three main ranges: NDT, Lab and Geotech Instrumentation.

NDT includes: Rebound Hammers, Covermeters, Ultrasonics, GPR, Corrosion Testing, Coating Testing and Foundation Testing

Lab includes equipment for: Concrete, Cement, Aggregate, Soil, Asphalt and Metal

Geotech Instrumentation includes: Strain Gauges, Piezometers, Inclometers, Extensometers, Tiltmeters, Load Cells and Dataloggers