# PosiTest® A TC

# Adhesion Tester Calibrator

Ideal for calibrating adhesion testers, and an important component in fulfilling both ISO and in-house quality control requirements.

#### Features...

- High precision load cell probe for use with any PosiTector gage body
- Peak hold and real-time reading display
- MPa and psi measurement scales
- Hermetically sealed for protection against industrial environments
- Compatible with all PosiTest Pull-Off Adhesion Testers (20 mm standoff required for 50 mm models, not included)
- Ideal for field or laboratory use
- Fitted with a permanent steel 20 mm loading fixture (dolly). A conversion factor is used to verify other sizes.
- Portable—requires no external power source
- Comes complete with Calibration Procedure, Instructions, and Certificate of Accuracy Template
- Certificate of Calibration showing traceability to NIST included
- One year warranty
- Made in USA



### **EASY OPERATION**

Connect the adhesion tester's actuator to the PosiTest *AT Calibrator's* loading fixture. Apply pressure using the adhesion tester's normal operating procedure. Compare values from the adhesion tester and the PosiTest *AT Calibrator*.

Specifications		
Range*	110 – 3,500 psi	0.76 – 24 MPa
Resolution	1 psi	0.1 MPa
Accuracy	± 5.6 psi	± 0.039 MPa

<sup>\*</sup> Based on 20 mm dolly



High precision load cell with PosiTector Standard gage body (ATC1)

## AT Calibrator Probe Only (PRBATC)

#### Includes . . .

- High precision load cell (PosiTector gage body required)
- Calibration Procedure/Instructions
- Certificate of Accuracy Template
- Hard shell plastic case
- One year warranty
- Certificate of Calibration traceable to NIST

#### **AT Calibrator** (ATC1)

#### Includes . . .

- Contents of PRBATC listed above
- PosiTector gage body (Standard)
- USB cable
- Protective rubber holster
- 3 AAA batteries
- Wrist strap
- Protective lens cover



Ordering Guide		
Probe Only	PRBATC	
PosiTest ATC	ATC1	

CASE SIZE: 31 x 23 x 10 cm (12.3" x 8.8" x 3.9")

SHIPPING WEIGHT: PRBATC 2.1 kg (4.7 lbs.) ATC1 2.3 kg (5.1 lbs.)







