FORENSIC SCALES AND BALANCES





The **TFT** (Towing Force Transducer) is a specialised system used after an accident to determine vehicle speed prior to the crash. The TFT allows investigators to determine the sequence of events preceding a crash, and is especially helpful when no witnesses are available. Securely contained in a durable aluminium-clad carry case, the TFT includes a built-in printer to produce measurement documentation as evidence or for further analysis. An indicator displays force results within 1kg, and the indicator and case are connected to a sealed, IP65-rated load cell. For outdoor use, a five-meter-long shielded cable is provided.

Model	TFT 1000	TFT 2000
Capacity	1000kg	2000kg
Readability	1kg	1kg
Calibration	External calibration	
Display	Backlit LCD with 16mm-high digits	
Power Supply	200-240V / Internal Rechargeable Battery	
Operating Temperature	-10° to 40°C	
IP Rating	IP65	
Cable Length	5M	
Overall Dim.	540x435x190mm (wxdxh)	
Net Weight	14kg	

FORENSIC SCALES AND BALANCES



Highland® Portable Precision Balances

Accurate weighing in the field or lab



EC Type-approved models available

Applications

- · Police stations
- Border control locations
- Traffic stops
- On-site measurement of seized substances
- Crime scene forensic investigations
- Validation and traceability of seized substances

General Specifications

- Capacity: 120g to 6000g
- Readability: 0.001g to 0.1g
- Interface: RS-232, USB
- Power supply: 12VDC adapter / internal rechargeable battery
- Display: Backlit LCD
- Calibration: External calibration or internal manual calibration

LBK Weighing Scales

Quick, easy weighing



Applications

- · Police stations
- · Border control locations
- Traffic stops
- On-site measurement of seized substances
- Crime scene forensic investigations
- Validation and traceability of seized substances
- Weighing of organs in autopsies

General Specifications

- · Capacity: 3kg to 30kg
- Readability: 0.5g to 5g
- Power supply: Mains power cord / internal rechargeable battery
- Display: Backlit LCD

Nimbus® Analytical Balances

High-precision weighing



Applications

- · Police station laboratories
- Border control locations
- Crime scene forensic investigations
- Validation and traceability of seized substances

General Specifications

- · Capacity: 80g to 250g
- Readability: 0.0001g
- Interface: RS-232, USB
- Power supply: 18VDC 50/60Hz 830mA adapter
- Display: Backlit LCD
- Calibration: External calibration or internal automatic calibration

CBK Bench Checkweighing Scales

Reliable weighing and counting



Applications Police stations

- · Border control locations
- Traffic stops
- On-site measurement of seized substances
- Crime scene forensic investigations
- Validation and traceability of seized substances
- Weighing of organs in autopsies

General Specifications

- Capacity: 3kg to 48kg
- Readability: 0.1g to 2g
- Weighing units: g, kg, lb, lb:oz, oz
- Interface: RS-232 / optional USB
- Power supply: Mains power cord / internal rechargeable battery
- Display: Backlit LCD

Nimbus® Precision Balances

Precision weighing



General Specifications

Applications

· Capacity: 220g to 22000g

Police station laboratories

Validation and traceability of

Weighing of organs in autopsies

Crime scene forensic investigations

· Border control locations

seized substances

- Readability: 0.001g to 0.1g
- Interface: RS-232, USB
- Power supply: 18VDC 50/60Hz 830mA adapter
- Display: Backlit LCD
- Calibration: External calibration or internal automatic calibration

About Adam Equipment

EC Type-approved

models available

For 45 years, Adam Equipment has designed and manufactured precision balances and scales for professionals worldwide. Adam is committed to offering an extensive selection of weighing equipment with best-in-class value. Headquartered in the United Kingdom, the company has strategically established offices in the United States, South Africa, Australia, China and Germany to provide product support. For more information about the company and its products, go to www.adamequipment.co.uk.

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