



APPLIED MEASUREMENTS LTD.
Transducer Specialists...

+44 (0) 118 981 7339

info@appmeas.co.uk

<https://appmeas.co.uk>

FTP Wireless Portable Thermal Printer

Key Features:

- Produce On-Site Test Reports
- Compact 100mm x 75mm x 45mm
- Uses Wireless Bluetooth Communications
- Wireless Interfaces Available: Bluetooth 2.0 Standard and Bluetooth 2.0 Standard
- Printing Speed: 90mm/sec
- Paper Width: 58mm
- Paper Type: Thermal
- Printing Head Lifetime: 100km (approx.)
- Rechargeable Lithium Battery
- 2 Week Delivery

Compact wireless printer delivers on the spot test printouts.



If you need a compact on-the-spot printer for your gate impact force tester, the [FTP wireless portable thermal printer](#) is ideal.

The FTP wireless thermal printer uses the latest Bluetooth technology to produce an immediate printed report of the PASS/NOT PASS test results from your BlueForce Smart gate impact force tester.

The FTP compact wireless thermal printer measures 100mm x 75mm x 45mm and 150g in weight, and is compact enough to easily fit within the carry case to the test site along with the gate impact force tester. Plus, because it uses Bluetooth enabled communications, the data can be transmitted directly to the printer without the need for a PC.

It has printing speeds of up to 90mm per second and comes with a rechargeable lithium battery.

For the operators ease of use the test reports come partially compiled leaving some sections to be completed by the operator, i.e company name and other specific sections relating to individual tests or the mathematical average of several tests, in order to comply with the EN12445 standard. Please contact our [technical sales team](#).

We are the ONLY UK approved calibration house for Microtronics SpeedForce/BlueForce testers see our [Microtronics Services Page](#).

The FTP Printer is only compatible with BlueForce Smart 50V001B2 or the Upgrade Smart 50V016 kit.

The test outcome (PASS/FAIL) must be entered by the operator, since it depends on the standard applied (EN12445 or alternative) in relation to the type of door and measuring point.



Specification:

| | |
|---|--|
| FTP Printer | |
| Paper Width | 55mm |
| Paper Type | Thermal |
| Printing Speed | 90mm/sec |
| Printing Head Approximate Lifetime | 100km |
| Wireless Interfaces Available | Bluetooth 4.1 (for BlueForce Smart) and Bluetooth 2.0 standard |
| Cable Interfaces Available | Standard USB |
| Dimensions | 100 x 75 x 45 mm approximately |
| Weight | 150g approximately |
| Working Temperature | -10 to +50°C |
| Power Source | Li-Ion Battery Pack |
| Battery Charger | Included |
| Note: The FTP Printer is only compatible with BlueForce Smart 50V001B2 or the Upgrade Smart 50V016 kit. The test outcome (PASS/FAIL) must be entered by the operator, since it depends on the standard applied (EN12445 or alternative) in relation to the type of door and measuring point. | |

Ordering Codes:

| Core Product | Example Result |
|------------------------------|----------------|
| FTP Wireless Thermal Printer | FTP-Printer |

Associated Products:

