PAIN TEST™ FPIX

DIGITAL ALGOMETER PAIN DIAGNOSTIC GAGE





- **TESTS PAIN THRESHOLD**
- **TESTS PAIN TOLERANCE**
- MONITORS TREATMENT PROGRESS
- **TESTS TRIGGER & TENDER POINTS**
- **UNIQUE FIRM GRIP DESIGN**
- LARGE 0.5" DIGITAL DISPLAY
- PEAK FORCE HOLD & RECALL
- **USB CABLE & DATA SOFTWARE**
- UNITS SELECTION: lbf/ozf/kgf/gf/N
- **RECHARGEABLE 20 HOUR BATTERY**

CONSTRUCTION

- Compact firm grip aluminum housing.
- Tension and Compression.
- High resolution 1.2" H x 1.8" W graphic display.
- American standard threads on load shaft and mounting holes.

OPERATION

- Tension & compression peaks held in memory.
- Change Force Cell Module to change capacity.
- USB data outputs & charging.
- Selectable units: lbf, ozf, kgf, gf and N.
- Selectable peak sampling: 100 or 1000/sec.

POWER REQUIREMENTS

- Rechargeable 20 hour NiMH battery.
- Continuous operation with USB or AC adapter.
- Auto-off conserves battery power.

ACCESSORIES

- 1 cm² rubber tip, NiMH battery, AC adapter/ charger, verification hook, case, USB cable, USB driver & MESURlite software on CD, manual and NIST Calibration Certificate.
- Optional: 3" x 1 1/4" foam lined pressure pad.

ACCURACY

±0.2% of full scale.

or pain tolerance.

WEIGHT & DIMENSIONS

- 0.8 lb. [340 g]. Shipping weight: 3 lb [1.4 kg].
- 2 3/4" [70 mm] W x 4" [100 mm] H x 1 1/4" [30 mm] D

Pressure Pad - An optional accessory used alternately or in addition to the 1 cm2 rubber tip. The patient is active, pressing the foot, leg or arm against the pressure pad to evaluate pain threshold



ADVANCED SIMPLICITY **DIGITAL CLARITY**

The Wagner FPIX™ Digital Algometer provides pain diagnostic testing with digital clarity and computer interface for data logging.

Pressure algometry is a reliable measure of pain in muscle, joints, tendons, and ligaments. The FPIX proves the benefits of applied medication, physiotherapy or manipulation.

As treatment progresses, the FPIX quantifies improvements or setbacks. Pain threshold measurements provide unique information not obtainable by any other method. The objective measurements give reassurance to patients by confirming improvement.

Pain Threshold

The minimum pressure that induces pain in tender and trigger points of tissue. The FPIX quantitatively assesses the tenderness of hypersensitive areas. The FPIX 25 with 10 gram sensitivity is most popular for pain threshold testing, determination of the minimum pressure that triggers pain at the point of interest.

Pain Tolerance

The point where painful pressure stimulus cannot be tolerated. The FPIX assesses pain sensitivity for maximum tolerated pressure. CARACITY/ORABILATION

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- FPIX 2, FPIX 5, FPIX 10 For tissue over bone and more sensitive areas.
- FPIX 25 Most popular for pain threshold trigger points.
- *** FPIX 50 Popular with dual use for pain threshold and pain tolerance.
- **** FPIX 100 For veterinary use on large animals, e.g., horses.

Included: 1 cm2 rubber tip, NiMH battery, AC adapter/charger, verification hook, case, USB cable, USB driver & MESURlite software on CD, manual and NIST Calibration Certificate.

	ACCESSONIES
FD/RT	1 cm2 Flat Rubber Tip - Replacement

FD/FP 3" x 1 1/4" Pressure Pad - Optional FDIX/CA210 Cable, USB, FPIX to PC, Male A - Replacement FDIX/CA120 Cable, RS232, FPIX to PC, 9 pin/DB

- Included with FPIX Algometer.
- Includes USB cable, driver and MESURlite data collection software on a CD.
- *** Requires RS232 serial port on the computer.

Note: MESURlite download is also available at: www.mark-10.com

Prices and specifications are subject to change without notice.







\$25*

60

30**

75***

CALL US TOLL FREE 800-345-4188