



APPLE

FRUIT TEST™

FTX EXTRA

WITH THE

UNIQUE FRUIT TEST MODULE FOR APPLES

ACCURATE APPLE TESTING REQUIRES:

- ACCURATE PENETRATION DEPTH
- ACCURATE PENETRATION SPEED
- ACCURATE PENETRATION FORCE

FEATURES:

- UNIQUE PENETROMETER
- UNIQUE DEPTH CONTROL
- UNIQUE SPEED CONTROL
- COMPACT FORCE GAGE
- ACCURACY VERIFICATION
- STAINLESS STEEL DESIGN
- WATER FLUSH CLEANING

\$390

FTX Extra Apple Tester



Stainless Steel FTXM Module



The First Improvement in Hand-Held Apple Testing in Fifty Years.

Advanced Design - FTX Extra offers improved accuracy by:

- Controlling penetration depth by automatically stopping at correct depth.
- Controlling penetration speed with a unique compression module.
- Providing accuracy verification by suspending test weights on a hook.

Apple Tester - FTX Extra is dedicated to quality control of apples. The basic 7/16" [11 mm] penetrometer probe of the Magness-Taylor and Effegi fruit testers is unchanged, making previous data comparable with current data.

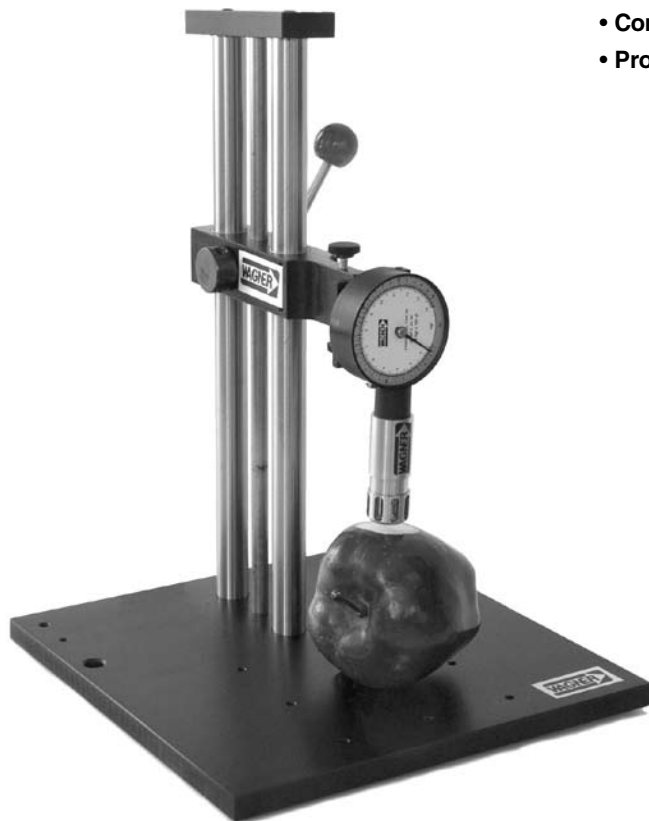
FTXM Module - FTX Extra features the Wagner FDK 30 Force Gage with the FTXM Module attached. It measures the force necessary to push the 7/16" [11 mm] plunger into an apple to a specified depth at a slow penetration speed. The force reading determines picking time or monitors fruit in storage.

FTK 100 Test Stand - FTX Extra can be mounted on the FTK 100 Test Stand for even greater accuracy through close test control.

Conversion FTXM Module can be added to your old FT 30 or FT 327 Fruit Tester. See Models & Prices.

Test Stand Wagner offers a reduced price for the FTX Extra mounted on the FTK 100 Test Stand. See Models & Prices.

Calibration FTX Extra or other fruit testers may be returned to Wagner for accuracy verification or exchange for a rebuilt fruit tester. See Models & Prices.



FTX Extra Mounted on FTK 100 Test Stand

Prices and specifications are subject to change without notice.

CALL US TOLL FREE 800-345-4188

www.wagnerinstruments.com



MECHANICAL FRUIT TESTER



FRUIT TEST™ FTX EXTRA

SPECIFICATIONS

CONSTRUCTION: The FTX Extra combines the compact FDK 30 Force Gage with the all stainless steel FTXM Fruit Test Module. The FTXM has an air compression chamber with return spring and piston with open ports for water flushing.

OPERATION: Simply press the FTXM into the apple with slow steady force against gage resistance until the FTXM piston stops automatically.

PEAK HOLD: Peak Readings are held until the button is pushed.

GRADUATIONS: Dual graduations in pounds and grams.

ACCESSORIES: Peeler, test hook and manual in a compact case.

SIZE: Overall length: 5 Inches [13 cm].
Net weight: 6 Ounces [170 g].

WARRANTY: One year limited.

ACCURACY: ± 1 Graduations: 0.25 lbf [100 gf].



FRUIT TEST™ FTX EXTRA

MODELS & PRICES



FTX 30



FTK 100 TEST STAND

The Wagner Fruit Test™ FTK 100 Test Stand provides added control of fruit testing resulting in greater accuracy through repeatability.

The FTX Extra is mounted on the FTK 100 which features a large 6" x 10" work area, 3" horizontal clearance and 12" vertical travel. Fruits to 6" in diameter can be tested on the FTK 100. The FTK 100 weighs only 10 pounds for easy portability.

Order at web site: www.fruittest.com

Prices and specifications are subject to change without notice.

FRUIT TEST™ FTX EXTRA APPLE TESTER

MODEL	CAPACITY / GRADUATION	PRICE
FTX 30	30 lbf x .25 lbf / 14 kgf x 100 gf	\$390*
FT/PLR	Fruit Peeler	12
FT/HK	Accuracy Verification Hook	12

* FTX 30 Includes FDK 30 Gage, FTXM Module, FT/PLR Peeler, FT/HK Hook, Case and Manual.

FRUIT TEST™ FTK 100 TEST STAND

MODEL	DESCRIPTION	PRICE
FTK 100	Manual Test Stand	\$490*
FTK/FTX	Combined Test Stand & Gage	792**

* FTK 100 Includes mounting plate for FTX 30 Fruit Tester - see FTK 100 details on the web site, www.wagnerinstruments.com.

** FTK / FTX Reduced price for FTK 100 and FTX 30 when purchased together.

FRUIT TEST™ FTX EXTRA REPAIR & CALIBRATION

ITEM	DESCRIPTION	PRICE
FTX/REB	FTXM Module on Rebuilt Gage	\$290*
FT/REB	Replacement Rebuilt Gage Only	90**
FT/CAL	Accuracy Verification - Any Fruit Tester	65***

* FTX/REB Any FT 30 or FT 327 may be returned to Wagner for conversion to FTX Extra with a rebuilt FDK 30 Force Gage and FTXM Module attached.

** FT/REB Any FTX 30 or FT 30 or FT 327 may be returned to Wagner for repair. If found to be rebuildable, the returned fruit tester is replaced with a rebuilt fruit tester without a calibration certificate at a cost of \$90.

***FT/CAL Any FTX 30, FT 30 or FT 327 may be returned to Wagner for accuracy verification. If found in tolerance, a calibration certificate is issued. If out of tolerance, the gage can be replaced with a rebuilt gage with calibration certificate at a cost of \$155.00.

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