ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Wagner FDL2* at our website: *Click HERE*

FORCE DIAL™ - MODEL FDL

PUSH-PULL FORCE GAGE
CAPACITIES: 2 to 100 lbf

FORCE DIAL™

FDL SERIES

- CAPACITIES: 2 TO 100 LBF
- TENSION & COMPRESSION
- DUAL GRADUATIONS: LBF / KGF
- PEAK FORCE HOLD
- EASY-TO-READ 2" DIAL
- ACCURACY: ± 0.3% F.S.
- AMERICAN STANDARD THREADS
- ALL MODELS $430

MODEL	CAPACITY/GRADUATION				PRICE
FDL 2	2 x	0.02 lbf	1 x	0.01 kgf	$430.00
FDL 6	6 x	0.05 lbf	3 x	0.025 kgf	430.00
FDL 10	10 x	0.1 lbf	5 x	0.05 kgf	430.00
FDL 20	20 x	0.2 lbf	10 x	0.1 kgf	430.00
FDL 40	40 x	0.25 lbf	20 x	0.2 kgf	430.00
FDL 60	60 x	0.5 lbf	30 x	0.25 kgf	430.00
FDL 100	100 x	1 lbf	50 x	0.5 kgf	430.00

ACCESSORIES		
FD/HDL	Handles	$95.00
FD/RT	Rubber Tip	15.00
FD/CP2	Compression Plate - 2" Dia.	20.00
FD/A-1	Aluminum Hook - Small (10 lbf)	20.00*
FD/S-1	Steel Hook -Large (100 lbf)	20.00*
FD/B-1	Steel Hook -XL (200 lbf)	40.00
FD/S-2	Flat Head	20.00*
FD/S-3	Cone Point	20.00
FD/S-4	Chisel Head	20.00
FD/S-5	Vee Tip	20.00
FD/S-6	Extension Rod	20.00*
FD/A-7	Hinged Hook - Small (20 lbf)	40.00
FD/S-7	Hinged Hook - Large (100 lbf)	40.00
FD/A-8	Hinged Cradle - Small (20 lbf)	40.00
FD/S-8	Hinged Cradle - Large (100 lbf)	40.00
FT/FDL	FTS/FTC Mounting Adapter	30.00**

* All models include one hook, flat & extension rod.
**No charge when FDL is ordered with Test Stand.



Refer to accessory section for a full selection of optional hardware



THE ONLY 100 POUND DIAL FORCE GAGE WITH ±0.3% ACCURACY

The popular **Wagner FDL Force Dial** features dual graduations and a firm grip ergonomic design. This rugged mechanical push-pull force gage is available in seven models with **dual graduations in pounds and kilograms,** ranging from **2 through 100 pounds** and an impressive ±**0.3% accuracy**.

The FDL Force Dial is the only **100 pound** mechanical dial type force gage **under $500**; other similar gages do not offer capacities over 50 pounds. The FDL Force Dial also features **American Standard Threads** on the load shaft and mounting holes. A calibration certificate, traceable to NIST, is included with each gage at no extra charge.

The FDL mounts directly onto the Wagner Model FTS and FTC test stands and since all the mounting holes are **American Standard threads**, it **easily mounts** onto other single column test stands with optional mounting adapters. Each gage includes **three steel attachments; optional handles** and a **variety of gripping fixtures** are available. For a selection of accessories and compatible test stands see the accessory section in this catalog.

Prices and specifications are subject to change without notice.

www.wagnerinstruments.com

CALL US TOLL FREE: 800 345-4188

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FORCE TESTING TO 100 LBF

TEST STAND USE: Mounts directly onto the Wagner Model FTS and FTC test stands. Optional mounting adapters are available for other test stands. Mounting holes are American Standard #10-32 threads.

DUAL GRADUATIONS: Dual graduations in pounds and kilograms.

ZERO ADJUST: Rotating dial bezel resets zero and adjusts for tare weights.

PEAK FORCE HOLD: Convenient rocker switch actuates peak force hold feature.

DIAL DISPLAY: Large 2" diameter dial with precise dual graduations and sharp pointer.

ERGONOMIC DESIGN Ergonomic firm grip design features contoured shape for a comfortable and secure grip.

ACCESSORIES: Included: Carrying case, manual, NIST Certificate of Calibration and three steel attachments including one hook of appropriate capacity, extension rod and flat head. Optional: Handles, swivel hooks, cradle attachments, mounting adapters and gripping fixtures.

WARRANTY: Full one year limited warranty.

ACCURACY: Accurate to ±0.3% of Full Scale.
NIST Certificate of Calibration included.

NET WEIGHT: 1 1/2 pounds. Shipping weight: 3 pounds.



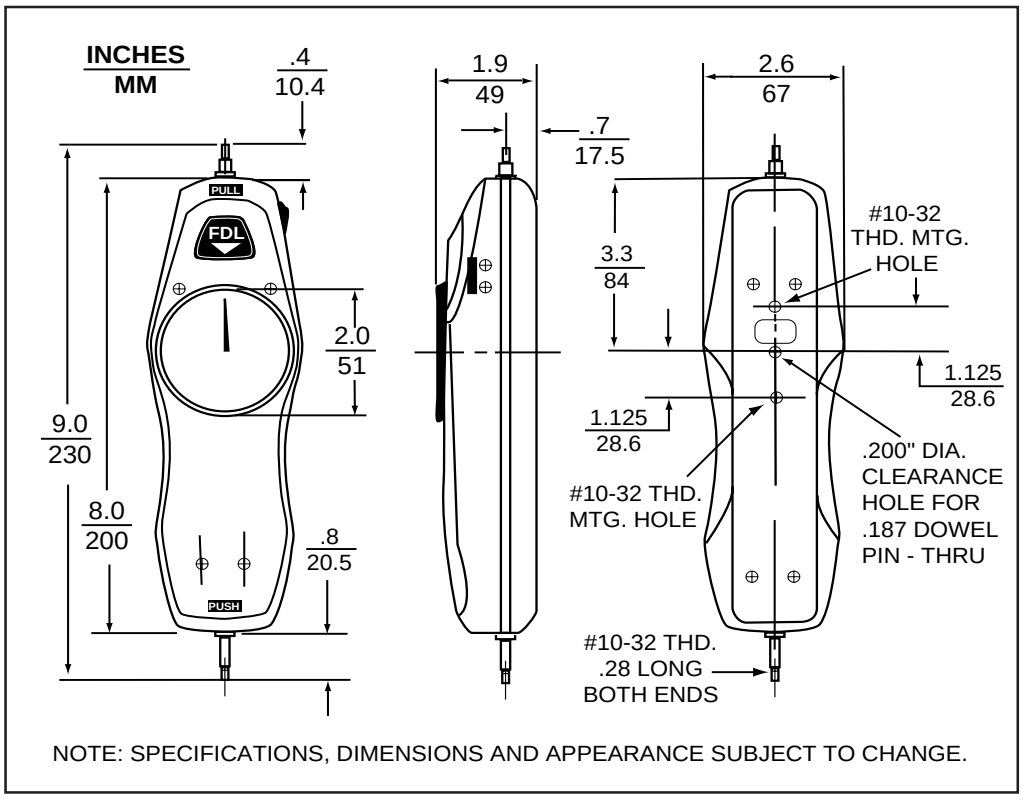
FDL shown in hand



Optional handles - recommended for tests over 10 pounds (sold separately)



FDL mounted on Wagner FTC 100 Test Stand - sold separately



NOTE: SPECIFICATIONS, DIMENSIONS AND APPEARANCE SUBJECT TO CHANGE.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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