

doron®

**7000XL
Bench Scale**



- Washdown Safe Stainless Steel Construction
- Zero, Units and Print Pushbuttons Standard
- New Low Profile Shock Absorbing Base
- Calibrate at just 10% capacity
- NTEP Certified to 5,000d
- USDA and UL Approved
- Easy to use...and Fast

7000XL Now Features:

- ✓ 10% Calibration
- ✓ Now 5000d NTEP
- ✓ Shockproof "Quad Spring" Base



7000 XL Bench Scale

The Doran 7000XL Bench Scale offers more features for the money than any bench scale at any price. Incorporates the proven reliability of our 7000 model—the workhorse of our line—with many, often asked for, new features.

BUILT TO PERFORM—AND LAST

Featuring 304 stainless steel construction like all Doran scales, the 7000XL is a versatile, rugged and dependable general purpose scale that's ideal for a wide range of tasks, from food processing to shipping and receiving, from factory use to simple weight checking. The indicator can be mounted to any table, wall or shelf with the U-bracket included. Or the indicator and base can be connected into a single unit with the popular Type E bracket (optional).

FIELD CALIBRATION COULDN'T BE EASIER!

Calibrate at 100%, 50%, 25%, or 10% of capacity. All models have resolution of 5000 divisions and all capacity selections are on one chip!

NEW SHOCKPROOF BASE

This new low profile base—as low as 2" high—features a "Quad Spring" break-away design that protects against shock and overload damage better than ever.



Model 7000XL Bench Scale

MORE USER PROGRAMMABLE THAN EVER

Extensive user-friendly set-up menus for scale features. Displays weight in lb, kg, oz, g or lb & oz; Update rate from 1-10 readings per second; Continuous, demand or auto-transmit serial data output; Automatic zero tracking (off, 1/2, 1 or 3 divisions).

7000XLM INDICATOR

The 7000XLM Indicator, the heart of every 7000XL Scale, is available as a separate component. For field retrofit or new installations this versatile digital weight indicator is easy to calibrate and set up with any load cell base...and attractively priced.



Model 7000XLM Indicator

DISPLAYS AND CONTROLS

The 7000XL touch panel uses Doran's exclusive "Picture Frame" design to minimize the damaging effects of heavy wash-down. Our proven hardware and software filters keep the weight display stable in all kinds of environments. Bright red LED display and oversize ZERO pushbutton for fast and easy zeroing.

SPECIFICATIONS

Read-Out: 6" h x 10" w x 3" d
Platform: 10" x 10" x 2" h
12" x 12" x 3" h
Power: 115/230V AC, 50/60 HZ

FOR BASIC WEIGHING...

The new XL Scale's electronic weight indicator is fast and easy to use. Just press the oversize ZERO button to tare a container and you're ready to get net weights in less than a second. Press UNITS to select the weight display—lb, kg, oz, g or lb & oz are available. The PRINT button allows data to be sent to external devices like printers or PC's. Many more selectable features are set via the user menu to customize the XL to your application.

OPTIONS

Remote Zero, Units or Print Pushbutton
One Piece Mounting Bracket
Stainless Steel Load Cell
Cable Disconnect
RS-232 Data Output
4 to 20ma Analog Output

WARRANTY

Two years on parts and labor. Specifications subject to change without notice.



Model 7000XL
CC #91-106A2, 97-097
Class III
n_{max}=5000



Made in USA



DORAN 7000XL SELECTION CHART

Model* No.	Capacity			Platform Size
	lb	kg	oz	
7005XL	5 x 0.001	2.3 x 0.5g	80 x 0.02	10" x 10"
7010XL	10 x 0.002	4.5 x 1g	160 x 0.05	
7025XL	25 x 0.005	11.3 x 2g	400 x 0.1	
7050XL	50 x 0.01	22.7 x 5g	800 x 0.2	
7050XL/12	50 x 0.01	22.7 x 5g	800 x 0.2	12" x 12"
7100XL/12	100 x 0.02	45 x 10g	1600 x 0.5	



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