

7000XL

Bench Scale



# 7000XL Features...

- Washdown Safe Stainless Steel Construction
- Zero, Units and Print Pushbuttons
- 1000% Overload "Quad Spring" Base
- Super Tough Guardian Touch Panel

Smart Design...

...Better Weighing



## Model 7000XL Stainless Steel Bench Scale

The Doran 7000XL is the latest evolution of our time-proven 7000 Series Scales, New and improved, the 7000XL offers more features for the money than any bench scale at any price.

### Washdown Safe

Superior washdown protection has been engineered into the Model 7000XL Bench Scale. From the heavy gauge stainless steel to the innovative gasket design, this scale meets the NEMA4X classification for washdown protection. Plain and simple - this bench scale sheds water like a duck!

#### 1000% Overload DXL Base

Our unique "Quad-Spring" design protects the sensitive load cell from shock and overload damage. Protected to a maximum of 10 times the base load rating sets the new industry standard - a feature only available from Doran. NTEP to 5000d for legal for trade applications.

## Heavy Duty Touch Panel

Engineered to stand up in the harshest environment, the sealed, super tough "Guardian" touch panel resists moisture and puncture damage. Simple controls - Zero. Units, and Print - make it easy to use, quick to train and prevents operator error.

## Easy to Configure - Lots of Options

Configuring a 7000XL bench scale to meet your specific needs is easy with the wide variety of options that are available. Attach the scale rails to the base and indicator and the 7000XL becomes an easily portable bench scale. or mount the digital indicator on the new Atlas column for a scale system to weigh oversized objects.

## Meter Only - Model 7000XLM

The 7000XLM is a stand-alone indicator for use with your current base or floor scale, or any Doran base. With 10,000d NTEP performance, the 7000XLM will soon become your preferred scale indicator





Model 7000XL with 15" x 15" base and optional 14" high Atlas column.

#### **SPECIFICATIONS**

Display:

6 digit red LED, 0.56" high

Controls:

ZERO, UNITS, and PRINT

Output:

Bi-directional RS-232 standard 115/230VAC 50/60 Hz

Power: Units:

lb, kg, g, oz, lb & oz

Construction: 304 Stainless Steel (Meter:16 Gauge)

(Base:7 Gauge Maximum)

Dimensions: (Meter) 6" h x 10" w x 3" d

(Base) 10" x 10" x 2" h;

12" x 12" x 3" h; 15" x 15" x 3" h

(Meter) CC#99-129 10,000d, Class III

(Base) CC#97-097A1 5000d, Class III

Warranty:

NTEP:

Two Years Parts & Labor

Options:

230VAC Operation

14", 20", or 30" Atlas Column Stainless Steel Load Cell 4-20 mA Analog Output

#### MODEL SELECTION CHART

Model No.	Base Size	Capacity	
		lb	kg
7005XL	10" x 10"	5 x 0.001	2.3 x 0.5g
7010XL		10 x 0.002	4.5 x 1g
7025XL		25 x 0.005	11.3 x 2g
7050XL		50 x 0.01	22.7 x 5g
7050XL/12	12" x 12"	50 x 0.01	22.7 x 5g
7100XL/12		100 x 0.02	45 x 10g
7050XL/15	15" x 15"	50 x 0.01	22.7 x 5g
7100XL/15		100 x 0.02	45 x 10g
7200XL/15		200 x 0.05	91 x 20g

(10,000d resolution user selectable)

Your Local Doran Distributor:



## Doran Scales, Inc.

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