

Atlas Series Scales

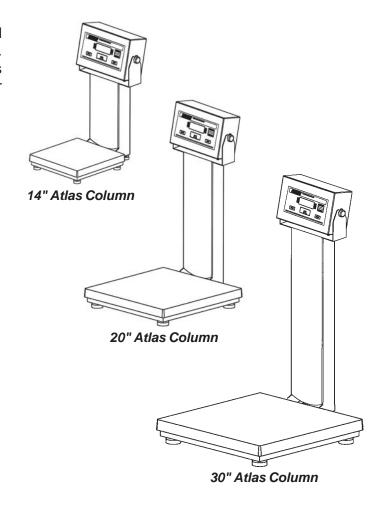
Doran Atlas Scales are rugged, one piece stainless steel scales, offered in 14", 20", or 30" high Atlas columns. Choose any Doran Indicator and one of our 6 base sizes to create a superior washdown scale just right for your task.

Features:

- Atlas Column available in 14", 20", or 30" Heights.
- 304 Stainless Steel Construction
- The open back design of the 6" wide column prevents the collection of water or debris.
- Two adjustable feet provide column support in addition to the four feet on the scale base.
- "Quad Spring" Shock Absorbing Design (Base Sizes 10" x 10" - 18" x 18")
- Legal For Trade (NTEP):
 Base Sizes 10" x 10" to 18" x 18" Class III 5000d
 Base Sizes 18" x 24" & 18" x 24" Class III 3000d

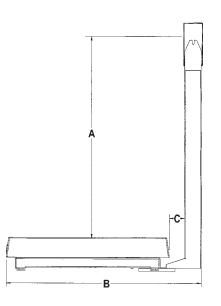
Washdown Safe Indicators

- 8000XLM Internal Rechargeable Battery Power
- 7000XLM General Purpose Indicator
- **7000M** Single Pushbutton Operation for Harsh Washdown Applications
- 4300M Checkweighing Capability
- 9000XLMIS Intrinsically Safe



Atlas Scale Series Dimensions:

Column	Base	Top of	Total	Depth From Back	Capacities
Height	Size	Platter to	Scale	Edge of Platter to	Available
		Readout	Depth	Front of Column	(lb)
		(A)	(B)	(C)	
14"	10" x 10"	14.5"	14.25"	1.75"	2, 5, 10, 25 or 50
14"	12" x 12"	13.25"	16.5"	2"	50 or 100
14"	15" x 15"	13"	19.25"	1 - 3/4"	50, 100 or 200
20"	15" x 15"	21.75"	21"	3.5"	50, 100 or 200
20"	18" x 18"	20.5"	24"	3.25"	50, 100, 150 or 300
20"	18" x 24"	20"	23.25"	2.25"	60, 150, 300, 500 or 1000
20"	24" x 24"	20"	29.25"	2.25"	60, 150, 300, 500 or 1000
30"	15" x 15"	31.75"	21"	3.5"	50, 100 or 200
30"	18" x 18"	30.5"	24"	3.25"	50, 100, 150 or 300
30"	18" x 24"	30"	23.25"	2.25"	60, 150, 300, 500 or 1000
30"	24" x 24"	30"	29.25"	2.25"	60, 150, 300, 500 or 1000



Doran Scales, Inc.



Model 7000 Bench Scale



7000 Features...

- Stainless Steel ZERO Pushbutton
- 1000% Overload "Quad Spring®" Base Washdown Safe Stainless Steel Construction

Smart Design... ...Better Weighing



Model 7000 Stainless Steel Bench Scale

From the Stainless Steel ZERO pushbutton to the heavy-duty "Quad Spring®" base, the Model 7000 Bench Scale is a scale engineered to work in the most demanding working environments.

► Ease of Operation

Tare a container, or zero the scale by simply pressing the ZERO button. The weight is displayed quickly and accurately in a large, bright red, six digit LED display. The meter can be mounted on a table, wall, or even under a shelf using the included U-bracket.

Rugged & Reliable

Built like a tank, the Model 7000 has been designed for years of performance. The Stainless Steel ZERO button has two O-Ring seals to prevent water and debris from damaging the switch and the heavy guage stainless steel construction resists damage that would crush other bench scales on the market.

▶ 1000% Overload DXL Base

1000% overload - that's *twice* as much as our closest competition. Protected to a maximum of 10 times the base load rating sets the new industry standard - a feature only available from Doran.

Washdown Safe

The 304 stainless steel construction ensures easy cleanability and long life. The NEMA4X classification for washdown protection is made possible by the heavy guage stainless steel construction and an innovative gasket design.

Meter Only - Model 7000M

The 7000M is a stand-alone indicator for use with your current base or floor scale, or any Doran base. With its rugged construction, the 7000M will soon become your preferred scale indicator





Model 7000 with a 10" x 10" base and 14" high APS column.

SPECIFICATIONS

Display: 6 digit red LED, 0.56" high

Controls: ZERO

Output: Bi-directional RS-232 standard

Power: 115/230VAC 50/60 Hz **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

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

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

Warranty: Two Years Parts & Labor

Options: 230VAC Operation

14", 22", or 30" APS Column Stainless Steel Load Cell 4-20 mA Analog Output

MODEL SELECTION CHART

Model	Base	Capacity		
No.	Size	lb	kg	
7002		2 x 0.0005	0.9 x 0.2g	
7005		5 x 0.001	2.3 x 0.5g	
7010	10" x 10"	10 x 0.002	4.5 x 1g	
7025		25 x 0.005	11.3 x 2g	
7050		50 x 0.01	22.7 x 5g	
7050/12S	12" x 12"	50 x 0.01	22.7 x 5g	
7100/12S	12 X 12	100 x 0.02	45 x 10g	
7050/15S		50 x 0.01	22.7 x 5g	
7100/15S	15" x 15"	100 x 0.02	45 x 10g	
7200/15S		200 x 0.05	91 x 20g	

(10,000d resolution user selectable)

Your Local Doran Distributor:



Doran Scales, Inc.

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