

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:

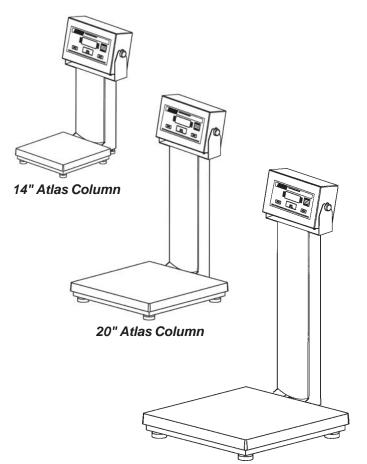
- Atlas Column available in 14", 20", or 30" Heights.
- 304 Stainless Steel Construction
- The open back design of the 6" wide column prevents the collection of water or debris.
- Two adjustable feet provide column support in addition to the four feet on the scale base.
- "Quad Spring" Shock Absorbing 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

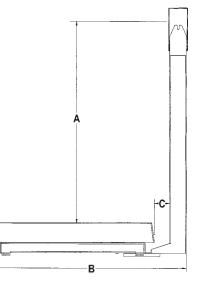
- 8000XLM Internal Rechargeable Battery Power
- 7000XLM General Purpose Indicator
- 7000M Single Pushbutton Operation for Harsh Washdown Applications
- 4300M Checkweighing Capability
- 9000XLMIS Intrinsically Safe

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



30" Atlas Column



Doran Scales, Inc.

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8000XL Features...

- Battery Lasts 60 Hours before Recharging
- Washdown Safe "Guardiano" Case & Touchpanel
- Bright LED Displays Weight in lb/kg/g/oz/lb&oz
- 1000% Overload "Quad Spring°" Base
- Indicator and Base Available Separately

Engineered for a lifetime of weighing performance



The Portable Stainless Steel Washdown Scale

Doran has manufactured Stainless Steel Washdown Scales in the U.S. since 1976, and now introduces the most durable battery powered scale in the industry the 8000XL. Designed with over two decades of scale know-how, the 8000XL is ideal for use in portion control, food processing and general purpose weighing.

Over 60 Hours of Battery Life

An internal battery and charger provides a simple to maintain scale system that can fully charge the battery in four hours, even while in use. The user configurable Auto Shutoff timer can extend battery life to weeks.

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 easy to clean stainless steel 8000XL provides NEMA 4X washdown protection through superior gasketing and a thick stainless steel enclosure to seal the electronics from harsh environments. The sealed, super tough "Guardian[©]" touchpanel resists puncture damage.

Ease of Operation

The 8000XL features an easy to read, bright LED display. Simple controls - Zero, Units, and Print - make it easy to use, quick to train and prevents operator error.

Meter Only - Model 8000XLM

The 8000XLM is a stand-alone indicator for use with your current base or floor scale, or any Doran base. With 10,000d NTEP performance, the 8000XLM will soon become your preferred scale indicator





Model 8000XL with a 10" x 10" base and optional 14" high Atlas column.

SPECIFICATIONS

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Display:	6 digit red LED, 0.56" high
Controls:	ZERO, Units, and Print
Output:	Bi-directional RS-232 standard
Power:	Internal Battery & Charger 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
NTEP:	(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#97-097 5000d, Class III
Warranty:	Two Years Parts & Labor
Options:	230VAC Operation
	14", 22", or 30" Atlas Column
	Stainless Steel Load Cell
	4-20 mA Analog Output

MODEL SELECTION CHART

Model	Base	Capacity		
No.	Size	lb	kg	
8005XL		5 x 0.001	2.3 x 0.5g	
8010XL	10" x 10"	10 x 0.002	4.5 x 1g	
8025XL	10 x 10	25 x 0.005	11.3 x 2g	
8050XL		50 x 0.01	22.7 x 5g	
8050XL/12S	101 101	50 x 0.01	22.7 x 5g	
8100XL/12S	12" x 12"	100 x 0.02	45 x 10g	
8050XL/15S		50 x 0.01	22.7 x 5g	
8100XL/15S	15" x 15"	100 x 0.02	45 x 10g	
8200XL/15S		200 x 0.05	91 x 20g	

(10,000d resolution user selectable) Your Local Doran Distributor:



Doran Scales, Inc. 1315 Paramount Pkwy • Batavia, Illinois 60510 1-800-262-6844 • Fax 630-879-0073 www.doranscales.com

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