

DORON

DXL Series Scale Bases



DXL
Scale
Bases

DXL Series Features...

- 1000% Overload Protection
- Exclusive "Quad Spring" Design
- Variety of Capacities 5lbs to 300lbs

Smart Design...
... Better Weighing



DXL Series Scale Bases

The most Rugged Scale Base available. Designed to withstand 1000% overload without failing, the DXL is by far the best base in the scale industry! Doran's exclusive "Quad Spring" design, protects expensive load cells like never before, lowering maintenance costs permanently! From heavy washdown in meat, poultry, and seafood to tough industrial jobs, Doran's DXL Base is the choice of Scale Pros again and again.

► 1000% Overload

Doran's exclusive "Quad Spring" DXL design provides the very best in shock and static overload protection. The DXL employs shock absorbing springs to protect the load cell when something is dropped on the scale. The DXL also has heavy-duty static overload stops to protect the load cell when excessive weight up to ten times capacity is placed on the scale. Doran's DXL Bases are built tough and deliver the best load cell protection available.



► Versatile

Quick and easy to connect, DXL Bases can be used with any digital scale indicator - choose from a wide variety of sizes up to 18" x 18" and capacities up to 300lb.

► Precision Weighing

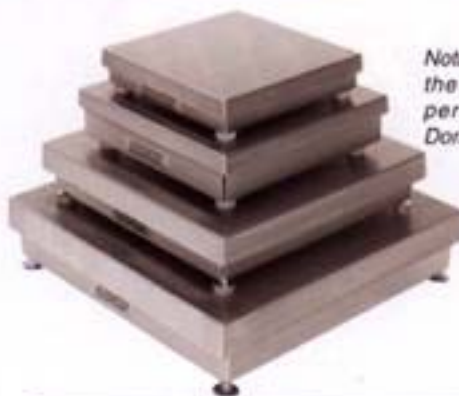
Improve your weighing results with a DXL Scale Base. Every DXL Base has a Doran series I load cell capable of delivering linear weighments up to 30,000 divisions. Be assured of accurate results - choose a Doran DXL Base.

► Washdown Tough

Built with 304 Stainless Steel, the DXL Base is made to endure heavy washdown. IP66 load cells are sealed and grounded to prevent water damage, and ESD problems.

► 2 Year Warranty

Doran's 2 year warranty is assurance that your Doran DXL Base will work and keep on working! Put Doran's 25 years of experience to work in your plant today!



Nothing stacks up to the durability and performance of a Doran DXL Base!

SPECIFICATIONS

- Construction:** 304 Stainless Steel
Platter, Base, Springs & Spider
- Load Cell:** IP66, Anodized Aluminum is standard, optional Stainless Steel is also available. 10 ft cable; longer length is optional.
- Output:** 2 mv/volt standard, full scale
- Overload:** 1000% minimum; 5 overload stops; 4 "Quad Spring" Shock Absorbers
- Mechanical:** 4 Adjustable Feet
Bubble Level
Dimensions - See Chart
- NTEP:** Class III 5000 divisions, except Model DXL3000/300 lb which is 6000 d.
- Warranty:** Two Years Parts & Labor
- Options:** Stainless Steel Load Cell
Extended Load Cell Cable
Custom Platter Designs
Up Overload Stop

Specifications subject to change without notice.

MODEL SELECTION CHART

Model No.	Base Size	Capacity (lb)
DXL7000	10" x 10" x 2"	2, 5, 10, 25, 50
DXL8000	12" x 12" x 3"	25, 50, 100
DXL9000	15" x 15" x 3"	50, 100, 200
DXL3000	18" x 18" x 4"	50, 100, 150, 300

Your Local Doran Distributor:



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