

"Quad Spring" Shock Absorbing Design

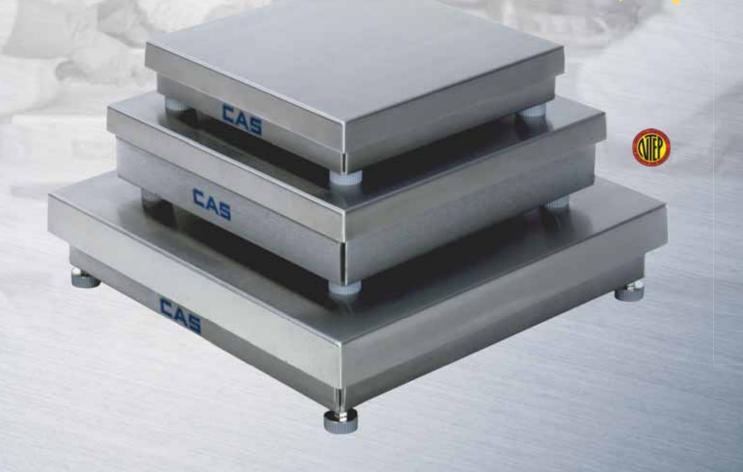


Heavy Duty Static Overload Stops Ten Times Capacity Overload Protection

# Enduro dxl series

Scale Bases







www.cas-usa.com

## Enduro DXL SERIES | Scale Base

### From heavy washdown in meat, poultry, and seafood to tough industrial jobs, the CAS Enduro DXL Base is the choice of scale professionals

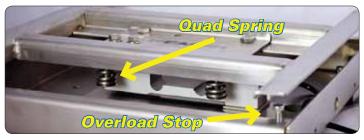
CAS Enduro is the most rugged scale platform available. The Enduro is designed to withstand 1000% overload without failing. "The Enduro is by far the best scale platform in the industry!"

#### 1000% Overload

CAS "Quad Spring" Enduro design provides the very best in shock and static overload protection.

- Enduro bases offer overload protection when excessive weight **up to ten times capacity** is placed on the scale.
- Four shock absorbing springs provide unparalleled positive overload protection by preventing excessive vertical movement. The load cell spider assembly is simply checked on the lower frame, preventing load cell abuse.
- For 12" x 12" and 15" x 15" bases, heavy duty static overload bolts provide added load cell protection even in the most demanding conditions.
- All CAS Enduro bases are supplied with an integral load cell mechanical overload stop located directly underneath the load cell.

### **CAS Enduro DXL Bases are built tough & deliver the best load cell protection available**



#### **Easy Cleaning and Sanitizing**



Built with 304 Stainless Steel, the Enduro's open corners and three access/drain holes ensure ease of cleaning and sanitizing.



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#### **Versatile**

Choose from a wide variety of CAS Enduro bases, with sizes from  $10" \times 10"$  to  $15" \times 15"$  and capacities from 2 lbs to 200 lbs.

#### **Field Proven/Time Tested**

**Thousands of units** are used in the field today in harsh, industrial washdown applications.

Model	Platform Size	Capacity	Ship Weight
DXL - 10002*	10" x 10" x 2"	2	13 lbs
DXL - 10005		5	
DXL - 10010		10	
DXL - 10025		25	
DXL - 10050		50	
DXL - 12050	12" x 12" x 3"	50	17 lbs
DXL - 12100		100	
DXL - 15050	15" x 15" x 3"	50	34 lbs
DXL - 15100		100	
DXL - 15200		200	

<sup>\*</sup> Non NTEP

#### **SPECIFICATIONS**

Resolution	Class III 5,000 divisions	
Construction	304 Stainless steel platter, base, springs, & spider	
Load Cell	Standard - Anodized aluminum, IP66 rated Optional - Stainless steel load cell, IP66 rated	
Output	2mv/V standard, full scale	
Overload	1000% minimum 5 overload stops 4 "Quad Spring" shock absorbers Heavy duty static overload bolts (12" and 15" bases)	
Cable Length	10 ft	
Approvals	NTEP: 11-083	
Warranty	2 years	

#### **OPTIONS**

- IP66 rated stainless steel load cell
- · Columns: available in 2 sizes
- IP69K & NEMA-4X rated Indicators