

DORON

MVP Series Bench Scales



MVP Features...

- Cost Effective General Purpose Bench Scale
- NTEP Approved, Legal for Trade at 5000 Divisions
- Bright and Easy to Read LED Display
- Extremely Durable Construction

Smart Design...

...Better Weighing



MVP Series

General Purpose Bench Scale

Doran's MVP Series Scales provide the flexibility to meet your most demanding weighing tasks. Choose from the basic indicator/base configuration, or the complete stand-alone system using the optional column, wheel casters, or conveyor top. If economy, reliability and ease of use is important, you'll be glad to have a Doran MVP Scale on your team!

► Value

The MVP Series couples the DS100 Digital Weight Indicator with the DMS Mild Steel Bases, resulting in an economical scale system for most any weighing application. Select from three base sizes 18" x 18", 18" x 24", or 24" x 24", capacities up to 1000lb, a full line of options, all with a one year warranty.

► Accuracy

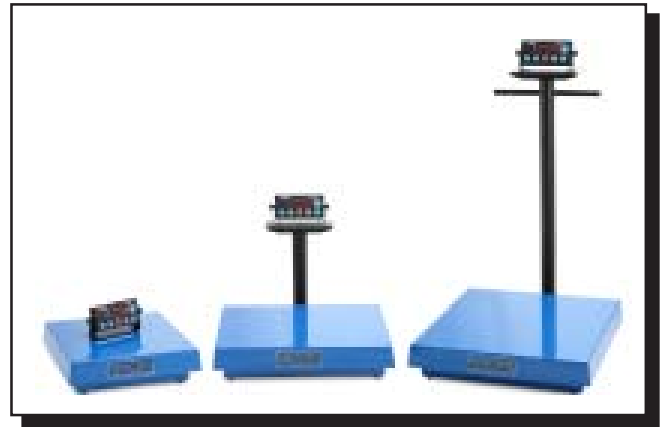
Superior accuracy is achieved through Doran's superior design. This is where our 30 years of experience really counts! Premium load cells and a rigid full frame base construction result in phenomenal weighing performance throughout the entire capacity range. The Doran MVP series is NTEP approved and legal for trade at 5000 divisions, with models providing resolution of up to 10,000 divisions and higher for non-commercial applications.

► Extremely Rugged Construction

The sturdy, welded tube mild steel frame of the base is designed to withstand the use and abuse of extreme industrial applications. Seven overload stops provide outstanding load cell protection, ensuring years of trouble-free operation. The two part Polyurethane paint provides excellent wear and abrasion protection.

► Easy Operation

Simple and intuitive operation with UNITS, PRINT, TARE, ZERO (On/Off) and GROSS/NET. A bright, easy to read LED display provides excellent readability in a wide variety of lighting conditions and angles - up to 25 feet away.



The MVP Team Lineup (pictured l. to r.):

Basic Model with 18" x 18" base, Benchtop Model with an 18" x 24" and optional 16" column, & the Floor Scale Model with a 24" x 24" base and optional 36" column.

SPECIFICATIONS

Display:	6 Digit, red LED, 0.56" High
Controls:	ZERO, GROSS/NET, TARE, UNITS, PRINT
Output:	Bi-directional RS-232
Power:	115 VAC 60Hz; Transformer, UL/ULc (230 VAC Optional)
Units:	lb, kg, g, oz, or lb & oz
Construction:	<i>DS100 Indicator</i> - Mild Steel Painted Enclosure With Black Wrinkle Finish <i>DMS Steel Base</i> - Mild Steel Painted Base, Platter, and Spider
Load Cell:	IP66, Anodized Aluminum
Dimensions:	<i>DS100 Indicator</i> - 3.5" h x 7.5" w x 1.75" d <i>DMS Mild Steel Base</i> - 18" x 18", 18" x 24", 24" x 24" x 5.25" h
NTEP:	5000d Class III (Pending)
Options:	230 VAC Operation, Columns and Column Mounts, Wheeled Caster Kit, Conveyor Top, and RS-232 Cable
Warranty:	One Year Parts & Labor

Specifications subject to change without notice.

Your Local Doran Distributor:

Model No.	Base Size	Capacity	
		lb	kg
MVP3100	18" x 18"	100 x 0.02	45 x 10g
MVP3250		250 x 0.05	113 x 20g
MVP4250	18" x 24"	250 x 0.05	113 x 20g
MVP4500		500 x 0.1	227 x 50g
MVP41000		1000 x 0.2	454 x 100g
MVP5250	24" x 24"	250 x 0.05	113 x 20g
MVP5500		500 x 0.1	227 x 50g
MVP51000		1000 x 0.2	454 x 100g



Doran Scales, Inc.

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