

MVP Series Portable Floor Scale

Industry-leading performance
features in multiple configurations.
Easy to move | Easy to operate
NTEP Approved

Doran. Powering Performance.

doran®

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**AFFORDABLE, DURABLE AND
RELIABLE MOBILITY.**

Couples the compact DS100
Digital Weight Indicator with DMS
Mild Steel Bases — to deliver an
economical scale system for most
weighing application. A built-in
handle and swivel, locking casters
make the MVP easy to reposition.

PORTABLE FLOOR SCALES

MVP Series Portable Floor Scale

AFFORDABILITY WITH HIGH-END PERFORMANCE

With its rugged design, sturdy powder coated steel frame and bright LED display, the MVP delivers reliable performance and is easy to operate. The standard DS100 Digital Weight Indicator provides excellent readability in a wide variety of lighting conditions and angles – up to 25 feet away. Optional stainless steel indicators are also available with battery options that maximize portability.

Using the handles on the 36" tall column, the MVP can be quickly moved and anchored in place with its four swivel and locking casters.

SPECIFICATIONS

Sizes:	Two base sizes 18"x 18" and 24"x 24"
Capacity:	Up to 1000 lb
Power Input:	115 VAC 60Hz; Transformer, UL/ULc (230 VAC Optional)
Resolution Range:	200 to 12,500d
Controls:	Zero, Gross/Net, Tare, Units, Print
Serial Interface:	Bi-directional RS-232 port
Temperature Range:	14° to 140° F (-10° to 40° C)
Analog Sensitivity:	1.0 uV/e min.
System Linearity:	0.01% full scale
Analog Signal Range:	0.35mV/V to 3.0 mV/V
Excitation Voltage:	5 VDC
Warranty:	Base: Two years DS100 Indicator: One Year

INNOVATIVE DESIGN & PERFORMANCE FEATURES

- The sturdy, welded tube mild steel frame of the base is designed to withstand the use and abuse of extreme industrial applications.
- High performance powder coated heavy duty scale provides excellent wear and abrasion protection.
- The bright LED display provides excellent readability in a wide range of lighting conditions and angles.
- Indicator has Controls that Zero, Gross/Net, Tare, Units, Print
- Four swivel and locking casters.
- Optional stainless steel platter is available with standard steel base.
- Optional stainless steel base is available.
- Optional stainless steel indicators are available including the Doran 7000XL.



DS100 Indicator (Standard)



7000XL Indicator (Optional)



Industrial



Portable