



Doran 22005 Legal For Trade Washdown Bench Scale 5 x 0.001 lb

The 2200 combines the legendary Doran quality and durability with the advanced features you demand in your fast paced weighing operations. From the user-friendly keypad to the robust software features, the Model 2200 Advanced Weight Indicator provides leading edge technology for a variety of applications



Manufacture: Doran
SKU: 22005
Weight: 12.00 lb

Please Call
(800)832-0055

Features

Full Function Keypad

The Model 2200 digital bench scale puts you in complete control of the advanced functions with its intuitive keypad. The easy to use full function keypad allows for simple entry of digital tare, time and date, accumulator, eight product IDs, eight setpoint outpoints and eight grade values. Simply enter the desired value, press one of the clearly labeled function keys and the data is entered, putting the power of Dorans 2200 at your fingertips. An optional barcode reader is available to enter data even faster and more accurately

Powerful Software Features

Versatile and easy to use, the Model 2200 gives you the power to make the weighing system an integral component of your day to day operation. Standard software features such as programmable data communication, product grading, peak hold, multiple ID numbers, accumulator, and counter, give you the power to effectively manage and monitor your manufacturing process.

Advanced Communications and Control

Connect, control, and communicate to any device or computer with the two standard RS-232 ports, eight standard outputs, two standard inputs, or a wide range of communication options. Connect with our wired Ethernet, Wireless Ethernet, Modbus/TCP, USB, 4-20mA, RS-485 or Fiber Optic options. Control your process with our optional relays that can be mounted inside the enclosure to provide a turnkey solution. Communicate with the flexible and user definable data strings to include tare, product ID and time and date. Send your custom data to a barcode label printer or download it directly to an Excel spreadsheet using Doran's optional Excelerator Data Collection Program.

Washdown Safe

Superior washdown protection has been engineered into the Model 2200 Advanced Weight Indicator. From the heavy gauge stainless steel to the innovative gasket design, the 2200 meets the NEMA4X and IP69K classification for washdown protection.

1000% Overload Base

No...that's not a typo! Our unique "Quad-Spring" design protects the sensitive load cell from shock and overload damage. Protected to a maximum of 10 times the base load rating sets the new industry standard - a feature only available from Doran

Excel Series Features

- Optional Communication Interfaces
 - Programmable, Bi-directional RS-232 interface
 - Optional Interfaces: USB 2.0, RS-485, 4-20mA, Fiber Optic, Washdown Ethernet (wired or Wireless - 802.11b), Modbus/TCP, User definable data output
- Optional Relays
 - Up to 4 internal mechanical or solid state relays.
 - Up to 8 external mechanical or solid state relays.
- Advanced Software Features
 - Grading Scale and Peak & Hold - Standard
 - Dimension Setup and Configuration Windows Software
 - User Definable Data Output
 - Excelerator Data Collection Software Compatible

Specifications

Model	22002/88*	22005/88	22010/88	22025/88	22002*	22005	22010	22025	22050	22050/12	22100/12	22050/15	22100/15	22200/15	
Capacity x Readability	lb	2 x 0.0005	5 x 0.001	10 x 0.002	25 x 0.005	2 x 0.0005	5 x 0.001	10 x 0.002	25 x 0.005	50 x 0.01	50 x 0.01	100 x 0.02	50 x 0.01	100 x 0.02	200 x 0.05
	kg	0.9 x 0.2g	2.3 x 0.5g	4.5 x 1g	11.3 x 2g	0.9 x 0.2g	2.3 x 0.5g	4.5 x 1g	11.3 x 2g	22.7 x 5g	45 x 10g	22.7 x 5g	45 x 10g	91 x 20g	
	oz	35 x 0.01	80 x 0.02	160 x 0.05	400 x 0.1	35 x 0.01	80 x 0.02	160 x 0.05	400 x 0.1	800 x 0.2	800 x 0.2	1600 x 0.5	800 x 0.2	1600 x 0.5	3200 x 1
Platter Size	8" x 8"				10" x 10"				12" x 12"			15" x 15"			
Legal for Trade	NOT Legal for Trade	Indicator: CC# 06-101 NTEP Class III - Base: CC# 97-097A1 NTEP Class III													
	NOT Legal for Trade	Indicator: CC# AM-5617 Canada Class III - Base: CC# AM-5241 Canada Class III													
NTEP Resolution	NOT Legal for Trade	5000d	5000d	5000d	NOT Legal for Trade	5000d	5000d	5000d	5000d	5000d	5000d	5000d	5000d	5000d	5000d
Outputs	<ul style="list-style-type: none"> • Two configurable Bi-directional RS-232 Serial Ports. • Eight Digital Outputs 														
Input	Two programmable inputs														
Washdown	NEMA4 x / IP69 rated														
Display	6 digit red LED 0.56" High														
Controls:	TARE, GROSS/NET, ZERO, PRINT, UNITS, ACCUM, ID, CLEAR, ENTER, SET POINT, Decimal Point, and Numeric Keypad 0-9														
Indicators	lb, kg, g, oz, ZERO, BATT, and MOT														
Units	lb, kg, g, oz, or lb:oz														
Power	115 VAC, 50/60 Hz (230 VAC Optional) - Internal Rechargeable Battery (Optional)														
Construction	304 Stainless Steel														
Warranty	Two Year Parts & Labor														

* Not Legal for Trade

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