



Doran 7405 Legal For Trade Washdown 10 x 10 Bench Scale 5 x 0.001 lb

Doran's Excel Series Model 7400 Scale gives you all this and more! Designed to replace the highly successful Doran 4100XL and 7000 Series Scales, the Doran 7400 has all the features of both scales along with new Excel Series upgrades. The 7400 combines the simplicity of the 7000 with 4100XL checkweigh functions.



Manufacture: Doran
SKU: 7405
Weight: 12.00 lb

Please Call
(800)832-0055

Features

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Washdown Safe Construction Superior washdown protection has been engineered into the Model 7400 Digital Scale Series. From the heavy gauge stainless steel to the innovative gasket design, this scale meets the NEMA4X and IP69K classification for washdown protection.

Single Pushbutton Operation Simple, one button operation - what could be easier? Press Zero and the bright red LED display shows 0.00.

Big, Bright Checkweigh Indicators Over-Accept-Under indicators can be used to check to see if the product being weighed meets a target weight.

Rugged and Reliable Our engineers designed the 7400 to survive the harshest industrial environments with maximum reliability. The gasketed four screw case, the stainless steel Zero button and a watertight LEXAN® lens help achieve that goal.

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. Take a "peek under the hood" to see what's inside our DXL scale base.

Powerful Excel Features & Options Take the 7400 to new levels with the enhanced features made possible with the new Excel Series Design. Choose from a variety of communication options include Wired or Wireless Ethernet. Control a mixing or batching operation by simply adding setpoints and relays.

Excel Series Features 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), User definable data output

Optional Setpoints

- Up to 8 setpoints are available for use in process control, Accept/Reject, 4 Internal Relays or 8 Digital Outputs

Advanced Features

- Grading Scale and Peak & Hold - Standard
- Internal Rechargeable Battery Option
- Dimension setup and communications Windows software.

Specifications

Model	7402/88*	7405/88	7410/88	7425/88	7402*	7405	7410	7425	7450	7450/12	74100/12	7450/15	74100/15	74200/15	
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	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# 99-129A4 NTEP Class III - Base: CC# 97-097A1 NTEP 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"> • Programmable, Bi-directional RS-232 interface • Optional Interfaces: USB 2.0, RS-485, 4-20mA, Fiber Optic, Washdown Ethernet (wired or Wireless - 802.11b), User definable data output 														
Column	Optional 14" Column														
Optional Setpoints	Up to 8 setpoints are available for use in process control, Accept/Reject, 4 Internal Relays or 8 Digital Outputs														
Display	6 digit red LED 0.56" High														
Indicators	lb, kg, g, oz, OVER, ACCEPT, UNDER, NEG, ZERO, & MOT														
Units	lb, kg, g, oz, or lb:oz														
Power	115 VAC (230 VAC Optional);EMI/ESD protected														
Construction	Meter - 304 Stainless Steel -- Scale Base - 304 Stainless Steel (7 Gauge Maximum)														
Warranty	Two Year Parts & Labor														

* Not Legal for Trade

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