



## Doran 7002XL/88-ABR Bench Scale with 8 x 8 inch Base and Attachment Bracket 2 x 0.0005 lb

Take the 7000XL 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.



Manufacture: Doran  
SKU: 7002XL/88-ABR  
Weight: 10.00 lb

**Please Call  
(800)832-0055**

### Features

The Doran Excel Series 7000XL is the latest evolution of our time-proven 7000XL Series Scales. For years it's been a workhorse in the toughest of working environments, now it can be put to work in a wider variety of tasks with the Excel Series Design. From a simple dough scale on a baker's bench to a data collection instrument connected to a computer network, the 7000XL is adaptable to fit your specific needs.

#### Washdown Safe

Superior washdown protection has been engineered into the Model 7000XL Bench Scale. The 7000XL indicator features an innovative gasket design that provides NEMA4X and IP69K protection - even in the harshest working environments.

#### 1000% Overload DXL Base

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

#### Heavy Duty Touch Panel

Engineered to stand up in the harshest environment, the sealed, super tough "Guardian®" touch panel resists moisture and puncture damage. Simple controls - ZERO, UNITS, and PRINT - make it easy to use, quick to train employees and prevents operator error.

#### Powerful Excel Features & Options

Take the 7000XL to new levels with the enhanced features made possible with the new Excel Series Design. Choose from a variety of communication options including Wired or Wireless Ethernet. Control a mixing or batching operation by simply adding setpoints and relays.

#### Easy to Operate

The basic controls are all here - Zero, Units, and Print, you cant get any simpler than that. The benefit to you is a scale that is easy to operate and train employees to use - reducing operator error.

#### 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
  - Accumulator, Counter, Grading Scale, and Peak & Hold - Standard
  - Dimension setup and communications Windows software.

#### Powerful New Excel Design

- **Communications Interface**
  - Communications Interface 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, all Field Installable Options
- **Optional Setpoints**
  - Up to 8 setpoints are available for use in process control, Accept/Reject, 4 Internal Relays or 8 Digital Outputs
- **Advanced Features**
  - Accumulator, Counter, Grading Scale, and Peak & Hold
  - Introducing the New Dimension setup and communications Windows software



## Specifications

Model	*7002XL/88-ABR	7005XL/88-ABR	7010XL/88-ABR	7025XL/88-ABR	*7002XL-ABR	7005XL-ABR	7010XL-ABR	7025XL-ABR	7050XL-ABR	7050XL/12-ABR	7100XL/12-ABR	
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 0.01
	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 1g
	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	22.7 x 5g	1600 x 0.1
Platter Size	8" x 8"				10" x 10"				12" x 12"			
Legal for Trade	NOT Legal for Trade	Indicator: CC# 99-129A4 NTEP Class III - Base: CC# 97-097A1 NTEP Class III										
	NOT Legal for Trade	Indicator: CC# AM-5347 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
Computer Interface	Bi-directional RS-232 (standard)											
Washdown	NEMA4 x / IP69 rated											
Display	6 digit red LED 0.56" High											
Controls:	Zero, Units and Print											
Indicators	lb, kg, g, oz, NEG, ZERO and MOT											
Units	lb, kg, g, oz or lb:oz											
Power	115 VAC, 50/60 Hz (230 VAC Optional); EMI/ESD protected											
Construction	304 Stainless Steel											
Warranty	Two Year Parts & Labor											

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