Doran 7005XL-C14 Legal For Trade Bench Scale with 10 x 10 inch Base and 14 inch Column 5 x 0.001 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.

Doran Scales Inc.

Capacity x Readability
Non Legal Mode: 5 lb x 0.001 lb
Legal For Trade: 5 lb x 0.001 lb
Pan Size
10 x 10 in

Manufature: Doran
SKU: **7005XL-C14**
Weight: 15.00 lb
Free Ground Shipping within the
48 continental US States

NTEP
Legal for Trade

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-C14	7005XL-C14	7010XL-C14	7025XL-C14	7050XL-C14	7050XL/12-C14	7100XL/12-C14	7050XL/15-C14	7100XL/15-C14	7200XL/15-C14
	lb	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
Capacity x Readability	**kg**	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	32 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		10" x 10"				12" x 12"			14" x 14"		
Legal for Trade		Indicator: CC# 99-129A4 NTEP Class III - Base: CC# 97-097A1 NTEP Class III									

NTEP Resolution	Indicator: CC# AM-5347 Canada Class III - Base: CC# AM-5241 Canada Class III									
	5000d	5000d	5000d	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									

i81u812

- Phone: (800)832-0055 or (718)336-5900
- Chat with us via WhatsApp Chat
- Address: 4802 Glenwood Rd. Brooklyn, NY 11234