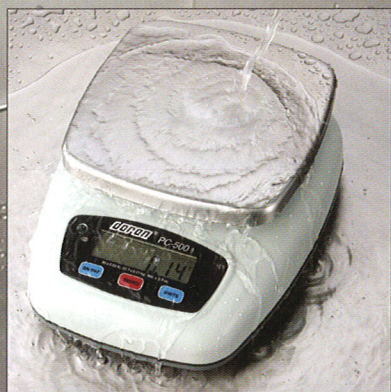


# GORON

## Model PC-500 Portion Control Scale



### PC-500 Features

- Washdown Safe IP66
- 1000% Overload "Quad Spring" Design
- Long Battery Life - 1,000 Hours

Smart Design...  
...Better Weighing





## Model PC-500 Portion Control Scale

Doran leads the way with the PC-500, an IP66 washdown safe and rugged scale. The result of more than 30 years of design experience, the innovative PC-500 delivers a scale that tackles harsh environments of Washdown, Foodservice, and Industrial applications. Long battery life and a sleek, low profile design makes the PC-500 a perfect solution for your weighing needs.

### ► Washdown Safe IP66

The PC-500 features a soft silicone seal that protects against washdown spray and allows a high level of accuracy.

### ► 1000% Overload "Quad Spring" Design

The PC-500 includes our field proven, exclusive "Quad-Spring" platform protection design that provides 1000% overload defense, eliminating damage from shock and overload.

### ► Battery Operated

1,000 hour battery life using alkaline batteries. The auto shut-off feature will power down the scale when not in use. An AC adapter is available as an option.

### ► Easy to Clean

The removable stainless steel platter can be easily cleaned.

## Specifications

**Main Display:** 6 Digit, LCD, 0.66" High

**Customer Display:** 6 Digit, LCD, 0.66" High  
(Optional)

**Controls:** On/Off, Zero, & Units

**Indicators:** Motion, Low Battery, Weighing  
Units & Center of Zero

**Units:** lb, kg, g, oz, or lb:oz

**Output:** Bi-directional RS-232 (standard)

**Power:** DC Power Standard  
Alkaline batteries, 1000 hour life  
Optional 115V AC Adapter with 8' cable

**Construction:** Scale Platter - Stainless Steel  
Case - Plastic

**Options:** AC Adapter, RS-232 Cable, and IP68 Rated  
Remote Zero Foot Switch with 8' cable

**Warranty:** One Year Parts & Labor

**Dimensions:** Overall - 12.75" L x 9.75" W x 5.26" H  
Platter - 8.5" x 8.5"



## Five-Way Weight Display

Display samples below show the same weight (5lb 8oz) in five different units. Press UNITS to select the weight display that best suits your needs. The optional rear customer display shows the same weight as the main display.

### Pounds & Ounces

5<sub>lb</sub> 8.0<sub>oz</sub>

### Pounds

5.500<sub>lb</sub>

### Ounces

88.0<sub>oz</sub>

### Kilograms

2.496<sub>kg</sub>

### Grams

2496<sub>g</sub>

Model	lb	kg	oz
PC500-05	5 x 0.002	2.2 x 0.001	80 x 0.05
PC500-10	10 x 0.005	4.5 x 0.002	160 x 0.1
PC500-25	25 x 0.01	11.3 x 0.005	400 x 0.2
PC500-50	50 x 0.02	22.7 x 0.01	800 x 0.5

Models with a Rear Customer Display			
Model	lb	kg	oz
PC500-C05	5 x 0.002	2.2 x 0.001	80 x 0.05
PC500-C10	10 x 0.005	4.5 x 0.002	160 x 0.1
PC500-C25	25 x 0.01	11.3 x 0.005	400 x 0.2
PC500-C50	50 x 0.02	22.7 x 0.01	800 x 0.5



CC # Pending  
2500d/Class III

Specifications subject to change without notice.



## Doran Scales, Inc.

1315 Paramount Parkway - Batavia, IL 60510

Toll Free 800-264-4106 • 630-879-1288

Fax: 630-879-0073 • www.doranscales.com

SBRC0080