

## Catapult 5000

Shipping Scales



## The Heavy-Duty Shipping Scale that Combines Utility and Economy

The low-profile Catapult 5000 is an economical shipping scale that's ideal for your shipping and receiving needs, as well as other general weighing applications. A sturdy stainless steel platform that can withstand heavy loads, an easy-to-read LED screen and an optional rechargeable battery make Catapult 5000 a great scale for small businesses, mail rooms, warehouses and even industrial environments.

#### Standard Features Include:

- The Heavy-Duty Platform Accommodates both Large and Small Packages of Varying Shapes Built-to-last with a large stainless steel platform, the Catapult 5000 is ideal for weighing heavy loads and packages of varying sizes—and can even be used in industrial environments.
- The Bright LED Display Enables the Scale to be Used in Any Lighting Condition
  The Catapult 5000 is equipped with a LED display and its brightness can be adjusted to show results clearly—even in less than optimal lighting conditions.
- Versatile Data Transfer and Power Options Enhance Operation
   The user experience is enhanced with a RS232 interface which enables easy data transfer, and a rechargeable battery which guarantees hours of uninterrupted operation and portability (both optional).

# Catapult 5000 Shipping Scales

Model	C51XE6R	C51XE30R	C51XE50R	C51XE200R	C51XE30L	C51XE50L	C51XE100L	C51XE200L	C51XE30X	C51XE50X	C51XE100X	C51XE200X
Capacity × Readability (d) kg	6 × 0.002	30 × 0.01	50 × 0.02	200 × 0.1	30 × 0.01	50 × 0.02	100 × 0.05	200 × 0.1	30 × 0.01	50 × 0.02	100 × 0.05	200 × 0.1
Recommended Display Resolution	1:3000	1:3000	1:2500	1:2000	1:3000	1:2500	1:2000	1:2000	1:3000	1:2500	1:2000	1:2000
Weighing Units	kg, g, lb											
Display	6-digit, 7-segment red LED, 20 mm high digits											
Indicator Construction	ABS housing											
Keyboard	Four tactile mechanical keys											
Zero Range	2% or 100% of full scale capacity											
Tare Range	Full capacity by subtraction											
Application Modes	Weighing, Dynamic/Display Hold, Accumulation											
Stabilization Time	1 second											
Auto-Zero Tracking	Off, 0.5, 1 or 3 divisions											
Overload Capacity	125% of rated capacity											
Power	AC adapter (included) or rechargeable lead acid battery (not included)											
Battery Life	72 hours of continuous use with a 12-hour recharge time											
Calibration	User-selectable digital external span calibration (5 kg to 100% capacity)											
Communication	RS232 (available as an accessory)											
Operating Temperature Range	-10 °C to 40 °C											
Base Construction	Stainless steel platform, painted carbon steel frame											
Base Dimensions (W × L × H)		310 × 270	) × 40 mm			520 × 400	) × 75 mm			900 × 600 × 80 mm		
Column Construction	Stainless steel											
Net Weight		4	kg			13.	5 kg			28	kg	
Shipping Weight		5	kg			15	kg			32	kg	
Shipping Dimensions		400 × 365	× 210 mm			600 × 480	× 220 mm			1022 × 687	7 × 247 mm	1

## **Other Standard Features and Equipment**

ABS housing, stainless steel pan, mounting bracket, painted steel frame, tactile mechanical keys, low-profile design, hardware configuration lockout switch, user-selectable span calibration points, averaging level, auto zero-tracking, auto shut-off

## **Compliance**

- Product Safety: IEC/EN 61010-1
- Electromagnetic Compatibility: IEC/EN 61326-1 Class B, Basic environments

### Accessories

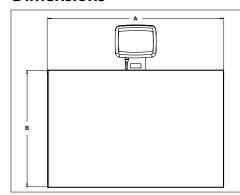
 RS232 Kit
 .30101019

 In-Use Cover
 .30101017

 SF40A Impact Printer
 .30064202

 Lead Acid battery, 6V4AH
 .30251812

### **Dimensions**





Dimension Chart (mm)	Α	В	С	D	E
C51XExxR	310	270	40	500	132
C51XExxL	520	400	75	630	148
C51XExxX	900	600	80	830	148

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