

OHAUS® EC Series Compact Counting Scales



STANDARD FEATURES

- Removable stainless steel weighing pan and durable ABS plastic housing with protective in-use cover
- Front panel leveling indicator and adjustable plastic leveling feet
- Three-window, backlit LCD for fast display of weight, average piece weight and parts count
- Full counting keypad with numeric keys
- Gram or pound weighing units
- Accumulator function for weight and parts count
- 80-hour internal rechargeable battery with power-saving
- Auto-shut off feature
- 10 x APW memory locations
- Auto-optimization feature recalculates APW constantly for enhanced parts counting accuracy
- Adjustable filtering level and auto-zero tracking for flexible weighing under various industrial conditions

SPECIFICATIONS

Internal Resolution:

1/600,000

Weight Display Resolution:

1/30,000

Display:

Liquid Crystal Display (LCD),
Three-window backlit, 0.75 in (19 mm) high,
6-digit, 7-segment

Sample Weight:

- EC3: 1 g
- EC6: 2 g
- EC15: 5 g
- EC30: 10 g

APW:

- EC3: 0.01 g
- EC6: 0.02 g
- EC15: 0.05 g
- EC30: 0.1 g

Memory:

10 locations for APW

Keyboard:

7 function, 11 numeric x raised tactile

Stabilization Time:

< 2 seconds

Operating Temperature:

32°F to 104°F (0°C to 40°C)

Power:

AC adapter 12VDC/800 mA, internal
rechargeable lead acid battery

Battery Life:

80 hours continuous use with 12 hour
recharge time

Construction:

Stainless steel platform, plastic housing

Dimensions:

Overall: 12.8 W x 13 L x 4.5 in H
(325 W x 330 L x 114 in H)
Platter: 11.8 W x 9 in D
(300 W x 229 mm D)

Warranty:

One-year limited warranty

PART NUMBER/PRICE

PART#	DESCRIPTION	WEIGHING RESOLUTION	PLATTER	EST. SHIP WEIGHT	PRICE
87377	EC3, 6 lb (3,000 g)	0.0002 (.1 g)	11.8 in x 9 in	9 lb	Consult
87378	EC6, 15 lb (6,000 g)	0.0005 (.2 g)	11.8 in x 9 in	9 lb	Consult
87379	EC15, 30 lb (15,000 g)	0.001 (.5 g)	11.8 in x 9 in	9 lb	Consult
87380	EC30, 60 lb (30,000 g)	0.002 (1 g)	11.8 in x 9 in	9 lb	Consult

OPTIONS/ACCESSORIES

PART #	DESCRIPTION	PRICE
112382	110 AC adaptor	Consult

Note: 230 VAC models available by special order

COUNTING SCALES