

HIGH CAPACITY

Explorer® Series

Standard Features

- Touchless IR (infrared) sensors minimize keypad use
- Program IR sensor to control operations including print, tare and other selectable functions
- Color VGA, 5.7 in display with icons for simple menu navigation
- Multiple application modes designed for versatility
- AutoCal™ calibration
- Robust IP54 die-cast metal bottom housing with stainless steel pan
- ENERGY STAR qualified adapter
- Underweigh hook

Specifications

Weighing Units:

Gram, Kilogram, Ounce, Pound, Carat, Pennyweight, Grain (See technical manual for complete listing)

Operating Modes:

Weighing, Counting, Animal/Dynamic Weighing, Checkweighing, Percent Weighing, Filling, Parts Counting, Totalization, Formulation, Differential Weighing, Density Determination, Peak Hold, Ingredient Costing, SQC

Power:

AC adapter input: 100 to 240 VAC 0.6A 50/60 Hz

Stabilization Time:

1 second

Calibration:

AutoCal™ at 1.5 °C temperature change, 11 hours, and external calibration

Operating Temperature:

14 °F to 140 °F (-10 °C to 60 °C)

Est. Weight:

25 lb (12.5 kg)

Warranty:

Two-year limited

Return Policy:

OHAUS standard policy - restock fee may apply

| Model | Capacity | Readability | Repeatability | Linearity | Pan Size | Dimensions | Part # | List Price |
|---------|----------|-------------|---------------|-----------|------------------------------------|---|--------|------------|
| Ex12001 | 12,000 g | 0.1 g | ±0.1 g | ±0.2 g | 14.84 × 12.24 in (377 × 311 mm) | 14.84 × 4.72 × 17.44 in (377 × 120 × 443 mm) | 157235 | \$5,075.00 |
| Ex24001 | 24,000 g | 0.1 g | ±0.1 g | ±0.2 g | 14.84 × 12.24 in (377 × 311 mm) | 14.84 × 4.72 × 17.44 in (377 × 120 × 443 mm) | 157236 | \$6,175.00 |
| Ex35001 | 35,000 g | 0.1 g | ±0.1 g | ±0.2 g | 14.84 × 12.24 in (377 × 311 mm) | 14.84 × 4.72 × 17.44 in (377 × 120 × 443 mm) | 157237 | \$7,225.00 |

Options/Accessories

| Part# | Model # | Description | Price |
|--------|----------|-------------------------------|----------|
| 157238 | 30078082 | Tower mount display | \$205.00 |
| 77712 | 80500524 | RS-232 cable, PC 25-pin to EX | \$260.00 |
| 70406 | 80500525 | RS-232 cable, PC 9-pin to EX | \$260.00 |
| 156234 | 46001724 | Multi-range AC adapter | \$67.00 |
| 156235 | 46001780 | International plug set | \$29.00 |

