

## ANALYTICAL

# Entris<sup>®</sup> II Series Basic Essential

## Standard Features

- Backlit LED touchscreen
- User-friendly operation
- Basic applications
- Monolithic weighing systems
- Aluminum die-cast base, ABS housing
- Front level bubble
- RS-232 standard
- Below balance weighing

## Specifications

### Weighing Units:

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

### Operating Modes:

Weighing, Density, Percentage, Counting,  
Mass Unit Conversion

### Power:

AC adapter, 115 to 240V, US plug

### Stabilization Time:

2.5 seconds

### Operating Humidity:

15% to 80% for temperatures up to 31 °C

### Calibration Weight:

BCE64I-1S: 50 g  
BCE124I-1S: 100 g  
BCE224I-1S: 200 g

### Operating Temperature:

5 °C to 40 °C (41 °F to 104 °F)

### Est. Weight:

13.7 lb

### Warranty:

Two-year limited

| Model      | Capacity | Readability | Repeatability | Linearity | Pan Size          | Dimensions                                 | Part # | List Price |
|------------|----------|-------------|---------------|-----------|-------------------|--|--------|------------|
| BCE64I-1S  | 60 g     | 0.1 mg      | ±0.1 mg       | ±0.2 mg   | 3.5 in<br>(90 mm) | 9.1 × 11.9 × 13 in<br>(230 × 303 × 330 mm) | 197392 | \$2,800.00 |
| BCE124I-1S | 120 g    | 0.1 mg      | ±0.1 mg       | ±0.2 mg   | 3.5 in<br>(90 mm) | 9.1 × 11.9 × 13 in<br>(230 × 303 × 330 mm) | 197393 | \$3,175.00 |
| BCE224I-1S | 220 g    | 0.1 mg      | ±0.1 mg       | ±0.2 mg   | 3.5 in<br>(90 mm) | 9.1 × 11.9 × 13 in<br>(230 × 303 × 330 mm) | 197394 | \$3,575.00 |

## Options/Accessories

| Part # | Model #    | Description  | Price      |
|--------|------------|--|------------|
| 112261 | YDP20-OCE  | Data printer (printer requires power supply part number 191429)                | \$1,580.00 |
| 31103  | 6906937    | Paper rolls, one roll  | \$76.00    |
| 31106  | 6906918    | Ink ribbon cassette  | \$100.00   |
| 201911 | YCC-D09MF  | Data Cable RS-232, DB-9M to DB-9F (For YDP20 Printer)                          | \$85.00    |
| 204042 | YEPS01-PS8 | Replacement AC adapter with interchangeable plugs<br>(included with Entris II) | \$61.00    |
| 191429 | YEPS01-PS4 | AC adapter with interchangeable plugs<br>(for use with YDP20-OCE printer)      | \$67.00    |

