# ANALYTICAL

# Entris® II Series Basic Advanced

### **Standard Features**

- Graphic 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 Modes:

Gram, kilogram, carat, pound, ounce, troy ounce, Hong Kong tael, Singapore tael, Taiwan tael, grain, pennyweights, milligram, parts per pound, China teal, mommes, Austrian carat, tola, baht, mesghal, tons, pounds/ounces, newton

#### **Operating Modes:**

Weighing, density, percentage, counting, mass unit conversion, mixing, statistics, components, animal weighing, checkweighing, peak hold and pipette test

#### Power:

AC adapter, 115 to 240 V, US plug

#### **Stabilization Time:**

BCA64I-1S, BCA124I-1S: 2.5 seconds BCA224I-1S: 1.3 seconds

BCA324I-1S: 1.0 seconds

### **Calibration Weight:**

BCA64I-1S: 50 g

BCA124I-1S: 100 g

BCA224I-1S, BCA324I-1S: 200 g

#### Temperature:

Operating:

41 °F to 104 °F (5 °C to 40 °C)

15% to 80% for temperatures up to 31  $^{\circ}\text{C}$ 

#### Est. Weight:

13.7 lb (6.2 kg)

### Warranty:

Two-year limited

Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
BCA64I-1S	60 g	0.1 mg	±0.1 mg	±0.2 mg	3.5 in (90 mm)	20.67 × 19.49 × 15.75 in (525 × 495 × 400 mm)	202468	Consult
BCA124I-1S	120 g	0.1 mg	±0.1 mg	±0.2 mg	3.5 in (90 mm)	20.67 × 19.49 × 15.75 in (525 × 495 × 400 mm)	202469	Consult
BCA224I-1S	220 g	0.1 mg	±1 mg	±2 mg	4.7 in (120 mm)	20.67 × 19.49 × 15.75 in (525 × 495 × 400 mm)	202471	Consult
BCA324I-1S	320 g	0.1 mg	±1 mg	±2 mg	4.7 in (120 mm)	20.67 × 19.49 × 15.75 in (525 × 495 × 400 mm)	202473	Consult

# **Options/Accessories**

Part#	Model#	Description	Price
112261	YDP20-OCE	Data printer (printer requires power supply part number 191429)	Consult
31103	6906937	Paper rolls, one roll	Consult
31106	6906918	Ink ribbon cassette	Consult
201911	YCC-D09MF	Data cable RS-232, DB-9M to DB-9F (For YDP20 Printer)	Consult
204042	YEPS01-PS8	Replacement AC adapter with interchangeable plugs (included with Entris II)	Consult
191429	YEPS01-PS4	AC adapter with interchangeable plugs (for use with YDP20-0CE printer)	Consult

