



## Compact Conductivity Benchtops

CDB-210  
**\$414**



CDB-215  
**\$450**

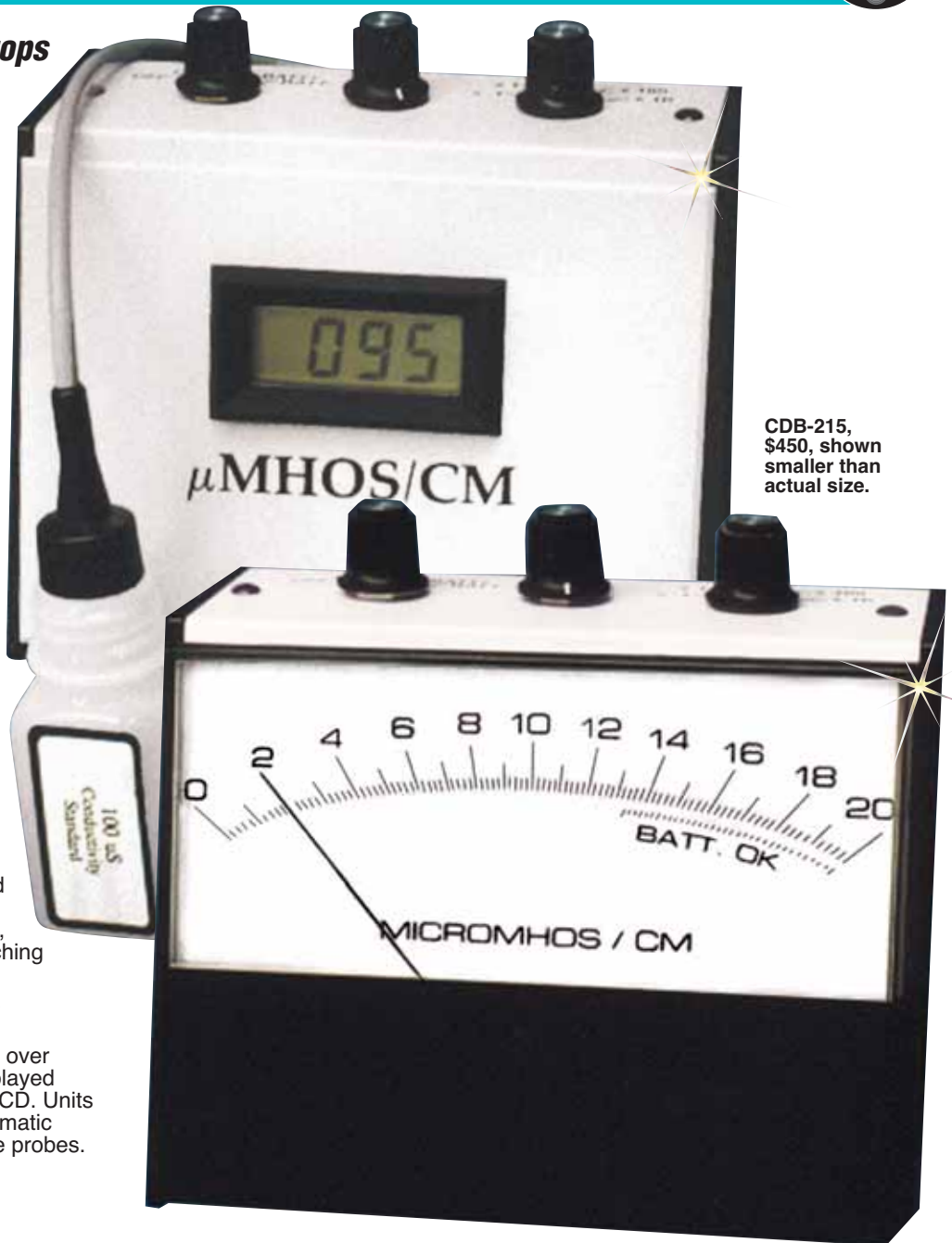


- ✓ Compact Design
- ✓ Easy to Use
- ✓ Analog or Digital
- ✓ Low Cost

The economical and lightweight CDB-210 analog meter has proven to be highly accurate and dependable for a wide variety of applications. Spanning the entire measurement range of 0.2 to 20,000 mS (0.1 to 10,000 ppm) in five increments with automatic temperature compensation, readings are accurate  $\pm 2\%$  of full scale. These models feature a long-life, replaceable probe and will operate for over 200 hours using the internal batteries. Model CDB-210 can also be line operated on 110/220 Vac (optional AC power pack).

The large 15 cm (6") analog displays can be seen in any light and at any distance. Process trends and changes are clearly shown. The dials can be marked with grease markers or tape to show range marks or limits. Analog displays give stable, instantaneous readings, no flipping or switching to obtain the correct reading.

Features normally found in large laboratory conductivity meters are condensed into the CDB-215 digital models. Accurate readings over the full 0.2 to 20,000 mS/cm range are displayed on a large, easy-to-read, 9 cm (3.5") digit LCD. Units have precision calibration capabilities, automatic temperature compensation and replaceable probes.



CDB-215, \$450, shown smaller than actual size.

### Specifications

#### Readout:

- CDB-210: 15 cm (6") analog meter
- CDB-215: 9 cm (3 1/2") digit LCD

#### Resolution:

- CDB-210: 1% of full scale
- CDB-215: 0.1% of full scale

#### Range:

0.2 to 20,000 micromhos

#### Steps:

0 to 2, 0 to 20, 0 to 200, 0 to 2000, 0 to 20,000

#### Accuracy:

$\pm 2\%$  of full scale

#### Temperature Compensation:

Automatic, 0 to 50°C (32 to 122°F)

#### Probe Dimensions:

12 D x 140 mm L (0.5 x 5.5")

#### Probe:

Dip style

#### Dimensions:

13 H x 20 W x 13 cm D (5 x 8 x 5")

#### Weight:

1.4 kg (3 lb)

#### Power:

8 "AA" batteries (included) or optional wall AC adaptor

#### Battery Life:

170 hours

CDB-210, \$414, shown smaller than actual size.

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)		
Model No.	Price	Description
CDB-210	\$414	Analog conductivity benchtop
CDB-215	450	Digital conductivity benchtop
CDE-152	148	Replacement conductivity probe
PHB-110-ADAP	27	AC adaptor, 110 Vac
PHB-220-ADAP	36	AC adaptor, 220 Vac

Each unit is supplied with probe, 2 oz. bottles of 100, 1000, 10,000 mS/cm standard and deionized water and complete operator's manual.

**Ordering Examples:** CDB-210 analog conductivity benchtop with PHB-110-ADAP AC adaptor, 110 Vac, \$414 + 27 = \$441. CDB-215, digital conductivity benchtop, \$450.



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