

Mettler Semi-Micro Balances

11445 BALANCE, Analytical, Semi-Micro, Mettler H16—Greater optical range than the B6 Balance No. 11443, with increased scope for differential weighings, excluding errors in weight calibration; ring weights and plastic two-color housing. The set of weights is adjusted to well within Class S tolerances with accuracy of ± 0.1 mg.

SPECIFICATIONS

Capacity: 80 grams.

Range of Optical Scale: 200 mg.

Sensitivity: 1 microm = 0.05 mg.

Readability: $\frac{1}{6}$ microm = 0.01 mg.

Accuracy in Optical Range for Differential Weighings: ± 0.02 .

Precision: ± 0.01 mg.

Damping: Air.

Knife Edges and Planes: Synthetic Sapphire.

Taring, up to: 15 grams.

Weighing Chamber: 7" w x 6" d x 7 $\frac{1}{4}$ " h.

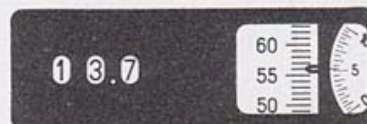
Pan: Non-magnetic chrome-nickel steel, 3 $\frac{1}{2}$ " in diameter, 6 $\frac{1}{2}$ " clearance height.

Weights, Annular: Non-magnetic, chrome-nickel steel.

Voltage: Adjustable to 110, 130, 155, 220 AC.

Dimensions: Base 8 $\frac{3}{8}$ " x 13 $\frac{5}{8}$ " x 16" high.

Each..... 895.00



Weight = 13.75652 g

11445 Reading Scale