



Unit Weight Measures

ASTM— Machined aluminum cylindrical unit weight measures with handles for determining unit weight of fine, coarse or mixed aggregates. Water-tight with true and even top and bottom. Measures retain form after repeated use. Meet ASTM C29, C138, C192, C232 and AASHTO T19, T121, T158.

Capacity	Inside Dia.	Inside Ht.	Ship Wt.	Model
1/10 cu. ft (2.8 liter)	6" (152mm)	6.1" (155mm)	6 lbs. (2.7kg)	H-3660.1
1/2 cu. ft (14.1 liter)	10" (254mm)	11" (279mm)	16 lbs. (7.2kg)	H-3661.1
1 cu. ft (28.3 liter)	14" (356mm)	11.2" (285mm)	31 lbs. (13.6kg)	H-3662.1
1/13 cu. ft (9.3 liter)	8" (203mm)	11.5" (292mm)	17 lbs. (7.7kg)	H-3663.1
1/4 cu. ft (7.1 liter)	8" (203mm)	8.8" (224mm)	11 lbs. (4.9kg)	H-3664.1



Non-ASTM— Heavy-gauge, seam-welded, water-tight, steel unit weight measures with bail handles. Can be used for concrete or aggregate.

Capacity	Inside Dia.	Inside Ht.	Ship Wt.	Model
1/10 cu. ft (2.8 liter)	6" (152mm)	6.1" (155mm)	7 lbs. (3.2kg)	H-3660
1/2 cu. ft (14.1 liter)	10" (254mm)	11" (279mm)	22 lbs. (10kg)	H-3661
1 cu. ft (28.3 liter)	14" (356mm)	11.2" (285mm)	33 lbs. (15kg)	H-3662
1/13 cu. ft (9.3 liter)	8" (203mm)	11.5" (292mm)	19 lbs. (8.7kg)	H-3663
1/4 cu. ft (7.1 liter)	8" (203mm)	8.8" (224mm)	15 lbs. (6.8kg)	H-3664



Strike-off Plates

	8" sq. (203mm sq.)	10" sq. (254mm sq.)	12" sq. (305mm sq.)	16" sq. (406mm sq.)
Plastic (5/8" thick)	H-3669.1P	H-3669.4P	H-3669.2P	H-3669.3P

NOTE: Use 2" larger plate than the diameter of the unit weight measure.

Scales for Unit Weight Measures



Economy Bench Scale— HB-4785

Capacity: 150lb/60kg, Readability: .02lb/.01kg Rugged scale with large backlit LCD display unit. Features rechargeable 100 hr. battery and display unit with several mounting options, includes column.

- Stainless steel weighing pan (12 x 14 in./ 305 x 355mm)
- Four weighing units: lb, oz, lb:oz, kg, and g
- 100-hour, internal rechargeable battery with power-saving auto-shut off feature
- Built-in RS232 port

Hard Carrying Case for HB-4785 Scale—HB-4785C



165lb (75kg) Portable Scale— HB-4775

Compact and portable, this scale has a capacity of 165 lb (75kg) and a readability of .05lb (.02kg). Pan size is 12.25" x 12" (310 x 300mm). Can be used with AC or batteries and a great, hard carrying case is available.

Hard Carrying Case for HB-4775 Scale—HB-4775C