

# WEIGHT CALCULATORS

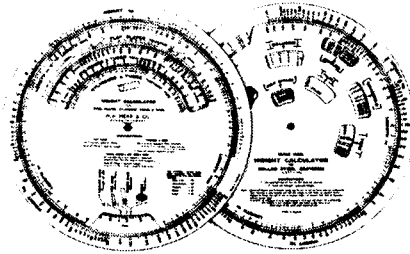
## STEELWORK WEIGHT CALCULATOR

### Model M.1

An instrument to determine accurately and rapidly the weight of almost any piece of fabricated or rolled steelwork—from standard sections to large plates, sheets, discs, tubes and cylinders, from the very small to the extra large.

Precision construction, ample size and the use of extended scales ensure high accuracy.

A single setting of one dial is sufficient to obtain the weight of any item. One side deals with flat plates, sheets, cylinders, tubes, round, square and hexagon bars, while the other handles beams, joists, columns, angles, tees and flats.



#### Range

Plates & Flats: 1/4" to 20 ft. wide, 20 g. to 6" thick.

Lengths up to 300 ft.

Cylinders & Tubes: 1/4" to 20 ft. dia., 20 g. to 6" thick.

Lengths up to 300 ft.

Discs and Round Bars: 3/8" to 17 ft. dia. Lengths up to 300 ft.

Square & Hex Bars: 3/8" x 3/8" to 17 ft. x 17 ft. Lengths up to 300 ft.

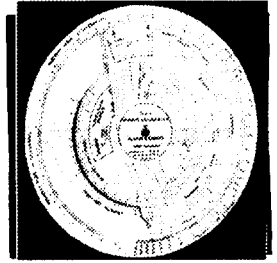
Beams, Columns, Channels, Joists, Angles, Tees, Etc.: Most standard sections. Lengths up to 1000 ft. Metric Model also available.

7-5/8" Diameter

## WEIGHT CALCULATOR For PLATES & SHEETS

### Model F.8 (Dual Type U.S. & Metric)

This calculator, by a simple setting of scales, calculates weights of plates and sheets of all sizes and thicknesses in steel, brass, or aluminum, English or Metric units.



**Calculates:** Weights of any quantity of sheets up to 500. Weights of rectangular sheets or circular discs. Weights of sheets in lbs. or kilograms.

Quick cross-reference between U.S., British and Continental gauge and thickness systems.

**Capacity Range:** Plate Thickness—.010 in. to 6 in., Plate Length—4 in. to 100 ft., Plate Width—4 in. to 20 ft., Diameter—4 in. to 400 in., Weight—0.2 lb to 100,000 lb. or equivalent metric units.

7-1/2" Diameter

## WEIGHT CALCULATOR FOR CASTINGS & FORGINGS

### Model F.7 (Dual Type U.S. & Metric)

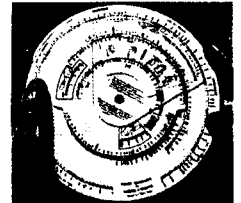
Quickly calculates the weights of castings, forgings and machined components, intricate or simple in shape, large or small in size, in English or Metric units.

Basically an easy-to-use circular slide rule of special design, it determines

almost instantaneously the weights of the various simple geometric shapes into which even the most intricate of components can normally be divided. The only calculation necessary is the simple totalling-up of separate weights provided by the calculator.

Suitable for weights of items in steel, cast iron, lead, copper, bronze, brass, zinc and aluminum.

7-1/2" Diameter



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## UNIVERSAL METALS WEIGHT CALCULATOR

### Model M.26

This comprehensive unit solves almost all weight calculations involving standard shapes and most common metals.

One side gives weights directly for sheets, plates, strips, rounds, squares, hex, discs, wire, cylinders,

tubes, and coils, in aluminum, steel, cast iron, copper, brass, lead, molybdenum, antimony, zinc, tin and manganese. The reverse side handles weight calculations involving most American standard rolled-steel sections.

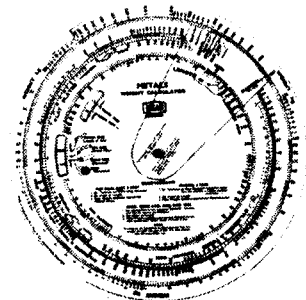
**Scale Range**

**Plates:** 1/4" to 20' width .01" to 8" Thickness

**Cylinders & Tubes:** 1/4" to 13' Mean Diameter

Similar range for other shapes. Metric Model also available.

7-1/2" Diameter



VISA/MASTERCARD/AMEX