## **VEEDER-ROOT** brand

Mechanical & Electric Counters

# **1259-1262 Resettable**



A rugged family of 6-digit resettable totalizers . . . available in all popular drive configurations

Engineered for broad application, high reliability, and long life. Critical parts are made of durable, corrosion resistant materials, including a diecast enclosure and chrome plated steel shaft.

- Base mount with left- or right-hand shaft position
- 6 black-on-white figures counts to 999999
- Ratchet drive one count per stroke
- Revolution drive one count per revolution
- Direct drive 10 counts per revolution
- Convenient rotary knob reset to zero
- Tough, industrial duty construction
- Count speeds to 5000 C.P.M. (direct drive)
- Lubrication not required

Strength, versatility, and wide model range have made these a very popular choice for general use in many industries.

Other features and configurations are available on special order, such as: shaft variations, special wheel colors and markings, and reset options.

## **SPECIFICATIONS**

#### Drive:

Series 1259: Ratchet drive, adds one count for each drive shaft actuation through  $36^\circ$  to  $60^\circ$  arc; max travel limited; internal return spring; max torque 2 oz-in.

Series 1261: Direct drive, adds 10 counts for each drive shaft revolution; will not subtract past zero on right-hand wheel when run in opposite rotation; max torque 1 oz-in.

Series 1262: Revolution drive, adds one count for each drive shaft revolution; will not subtract past zero on right-hand wheel when run in opposite rotation; max torque 0.5 oz-in.

**Speed:** Ratchet: 1000 cpm; Direct: 5000 cpm; Revolution: 2000 cpm **Figures:** 6; 0.188" high by 0.156" wide (4.78 mm x 3.96 mm); black on white

Typical Applications:

Counter

Linkage

Spooling

Machine Cycle
Counting

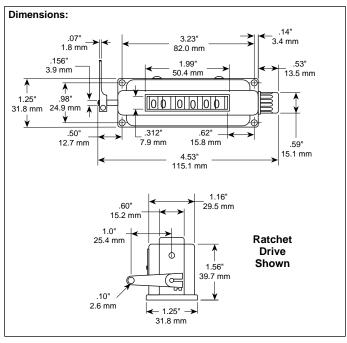
Reset: Manual knob Lubrication: Not required Mounting: Base

Construction: Case: Zamak; Wheels and Pinions: Acetal resin; Shafts:

Chrome plated steel; Gears: Brass

Net Weight: 9 oz. (255 g.)

Model No.	Description	Rotation
125916-005	Ratchet drive	<del>1</del> 1
125926-010 126226-010	Ratchet drive Revolution Drive	<b>†</b> 2
125936-015 126136-015	Ratchet drive Direct drive	3 ‡
125946-020 126246-020	Ratchet drive Revolution drive	4 ‡



### DANAHER CONTROLS