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# Counters, Panel Meters, Tachometers and Timers

Totalizers

# H Series

# **Product Description**

Model H Series heavy-duty counters are designed for hard usage and long, troublefree service. They are high speed, streamlined counters constructed of the highest quality materials and drive shaft moves in oil-less bearings. All shafts are stainless steel. The drive action is designed with overstroke so counter does not bottom, increasing life and permitting easier installation. The sturdy cover is stamped steel, locked into position on a heavy, die-cast base of a special alloy. A heavy steel mounting plate is adjustable for either bottom or back mounting. Model "H" has earned the reputation of being the "work horse" of industrial counters. Wing nut or tamper-proof reset lock which requires a key to reset the counter, guarding against unauthorized resetting or tampering.

# **Product Selection**

#### When Ordering Specify

To determine a model number from the Product Selection table for Model H Series Stroke Counters, consider: Number of figures
Drive lever location (left or right side)

**H Series Stroke Counters** 

• Type of reset (lock or wing nut)

#### H Series Stroke Counter



No. of Figures	Drive	Reset	Mounting	Catalog Number	Order Number
5	RH lever	Wing nut	Base	5-H-1-1-R	40205400
5	LH lever	Wing nut	Base	5-H-1-1-L	40205401
5	RH lever	Wing nut	Base	5-H-1-1-R-REV 1	00597400
5	LH lever	Wing nut	Base	5-H-1-1-L-REV 1)	00598400
5	RH lever	Wing nut	Base	5-H-1-1-R-RP 2	40205404
5	LH lever	Wing nut	Base	5-H-1-1-L-RP 2	40205405
5	RH lever	Lock reset	Base	5-H-1-2-R	40206404
5	LH lever	Lock reset	Base	5-H-1-2-L	40206405
5	RH lever	Lock reset	Base	5-H-1-2-R-RP 2	40206400
5	RH lever	Wing nut	Rear	5-H-1-4-R	00507400
5	RH trip arm	Wing nut	Base	5-H-5-A	31049400
5	RH trip arm	Wing nut	Base	5-H-5-B	31049401
5	LH trip arm	Wing nut	Base	5-H-5-C	31049402
5	LH trip arm	Wing nut	Base	5-H-5-D	31049403
5	RH trip arm	Lock reset	Base	5-H-6-A	01533400
5	RH trip arm	Lock reset	Base	5-H-6-B	01534400
5	LH trip arm	Lock reset	Base	5-H-6-C	01535400
5	LH trip arm	Lock reset	Base	5-H-6-D	01536400

#### Notes

① Special feature: Reverse stroke.

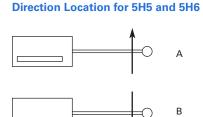
Special feature: Rustproof.

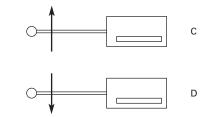
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# **Technical Data and Specifications**





## **General Specifications**

Description	Specification		
Figures	5		
Speed	800 cpm		
Stroke operation	37° stroke to count; 60° maximum stroke		
Shaft	0.31 in (7.9 mm) diameter stainless steel, rustproof		
Drive	Accurately machined, hardened steel parts; Geneva drive for extra long life		
Bearings	Oil-less, maintenance free		
Figure sizes	11/32 in (8.7 mm) high, black-on-white background		
Reset	Wing nut or tumbler lock reset		
Finish	Black frame and cover		
Operating lever	Adjustable to any position. Furnished complete with pull spring for attaching.		

# Dimensions

Approximate Dimensions in Inches (mm)

### **H** Series

