

Item # 11-2936 Model 29 Mechanical Rotary Counter



Model 29 Mechanical Rotary Counter

A 6 figure, general purpose, industrial rotary counter designed for use on equipment where environmental conditions are far from ideal. Various count ratios make it suitable for winding equipment, measuring devices and direct reading instruments.

Specifications

Model No.	29
Display	6 Figures, white on black, 0.30 inch (7.6mm) high
Display Height	0.30 Inch
Display Height	7.6 mm
No. of Digits	6
Speed	2500 counts/minute or revolutions/minute, whichever is lower
Ratio	10 counts/revolution
Operating Temperature	-15 to +140 °F
Operating Temperature	-26 to +60 °C
Reset Type	Knob
Weight	18 oz
Weight	510 gm
Operating Life	Beyond 100 million counts
Rotation	Top-coming, to add will not subtract if rotation is reversed
Shaft Extension	Right-hand
Shaft Diameter	0.25 Inch
Shaft Diameter	6.4 mm
Stock Availability	No
Mounting Hole Dia.	0.22 Inch
Mounting Hole Dia.	5.6 mm



Description

A 6 figure, general purpose, industrial rotary counter designed for use on equipment where environmental conditions are far from ideal. Various count ratios make it suitable for winding equipment, measuring devices and direct reading instruments.

Features

- Heavy duty
- High count rates
- Corrosion resistant

Options

- Non-reset
- Subtractive
- Double shaft extensions
- Special mounting bases
- Weatherized versions
- 98WF - Measuring Wheel - 12" circumference

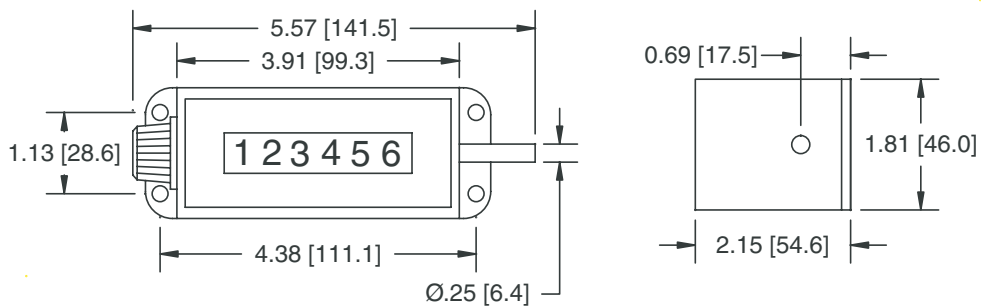
Specifications

Figures:	6 figures, white on black, 0.30" [7.6mm] high	Shaft Extension:	Right-hand or left-hand
Reset:	Knob or lock and key	Shaft Diameter:	0.25" [6.4mm]
Speed:	2,500 counts/minute or revolutions/minute, whichever is lower	Ratio:	1 count/revolution or 10 counts/revolution
Rotation:	Top-coming or top-going, to add. Will not subtract if rotation is reversed	Operating Life:	Beyond 100 million counts
		Temp. Range:	-15°F to +140°F [-26°C to +60°C]
		Weight:	18 oz. [510g]

Models	Description	Models	Description
11-2916	Left-hand, top-coming, 10 counts/revolution	21-2936	Right-hand, top-coming, 1 count/revolution
11-2936	Right-hand, top-coming, 10 counts/revolution	21-2946	Right-hand, top-going, 1 count/revolution
21-2916	Left-hand, top-coming, 1 count/revolution	22-2936	Right-hand, top-coming, 1 count/revolution, lock & key reset,
21-2926	Left-hand, top-going, 1 count/revolution		

Dimensions

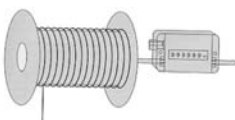
Right - Hand Shaft



Mounting holes: 0.22" [5.6mm] Dia.

Applications

Winding equipment



Spooling



Positioning

