

#### Description 3602

Robustly constructed for continuous operation at high speeds with the main shaft running in double oil impregnated bearings to ensure accurate, long term, trouble free service. Supplied double drive with wing bush, customer configurable reset.

Specification 3602 White on black, decimals black
Display on white 0.25in" (6.4mm) figures.

Base Material
Cover Material
Drive Shaft
Bearings

Stainless Steel
Grey ABS plastic
0.275" (7mm) diameter
Bronze, oil impregnated for life

Operating Torque 180g.cm (2.5oz.in) at 1:1 gearing

 Max. Shaft Speed
 3000RPM

 Max. Count Speed
 3000CPM

 Operating Temp.
 -10°C to +50°C

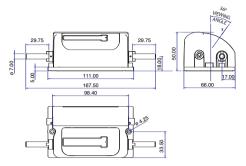
 Storage Temp.
 -20°C to +50°C

Environ. Protection IP40 Nett Weight 280g

### Features 3602

- 6 digit 6.4mm (0.25in) readout.
- Up to 3000 counts per minute with 1:1 gear ratio.
- Front viewing.
- Reset to zero.
- Reset by lever.

#### **Dimensions 3602**





## Measuring Wheels

The measuring wheels supplied can be 18", 12", 1/2m or 1/3m circumference (please specify when ordering).

## MEASURING WHEEL ORDERING INFORMATION

MATERIAL	WIDTH	12" circumference	18" circumference	1/3m circumference	1/2m circumference
Rubber Covered Plastic	5/8" (16mm)	007571	007573	007905	007574

# 3600 MECHANICAL COUNTER RANGE (ORDER CHART)

COUNTER TYPE	NUMBER OF DECIMAL PLACES		FIG WHEEL READING	(	GEAR RATIO	DRIVE DIRECTION	
<b>3602-</b> FRONT VIEWING	0 NO DECIMAL PLACES	0	FULL FIGURES (PLAIN)	0	1:10	TC TOP COMING Material Direction	
	1 ONE DECIMAL PLACE	1	0 - 11" FIG WHEEL (FEET & INCHES)	1	1:1	(Top Coming)	
		2	0 - 9" FIG WHEEL (FEET & TENTHS)	2	2:1		
		3	0 - 9" FIG WHEEL (YARDS & TENTHS)	3	3:1		
ALL COUNTERS ARE 6 DIGIT RESET POSITION IS CUSTOMER SELECTIVE DOUBLE DRIVE SHAFT WITH WING BUSHES FITTED AS		4	FULL FIGURES (FEET)	4	4:1		
		5	FULL FIGURES (YARDS)			TOP GOING	
EXAMPLE OF CODING: 3602 - 117TG  3602 = FRONT VIEWING  1 = ONE DECIMAL PLACE  1 = 0-11" FIG WHEEL (FEET & INCHES)  7 = 2:3  TG = TOP GOING  3602-117TG = 99999 - 11 / 2:3 / TOP COMING		6	FULL FIGURES (METRES)				
				7	2:3	Material Direction	
						(Top Going)	
		9 0 - 9cm FIG WHEEL WITH 100 LINES(M/cm)					