

OPERATING MANUAL
LENGTH COUNTER
LC 9611,7211

MISTURA

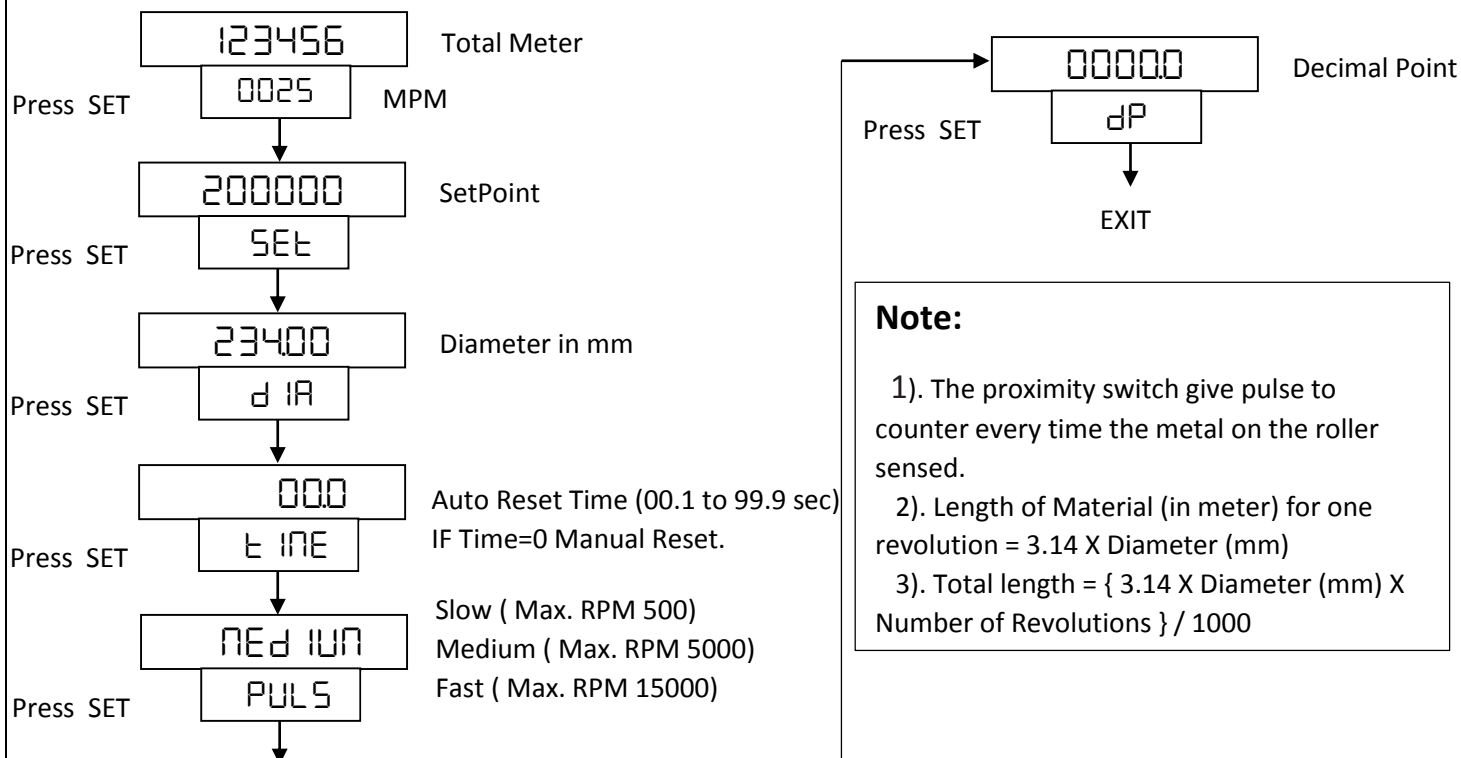
Technical Specification:

Model	LC 9611	LC 7211
Size(HxWxD)	96 X 96 X 50 mm	72 X 72 X 85 mm
Panel Cut-out	92 X 92 mm	68x68 mm
Display	UPPER:- 4 Digit 7 segment 0.56", Red LED LOWER:- 4 Digit 7 segment 0.40", Green LED	
Input	NPN/PNP Proximity & Micro Switch	
Output	1 Relay (230V AC, 5A)	
Supply	230V AC, 50 / 60 Hz, Approx. 4VA	
Protection Level	IP-65(Front side) AS per IS/IEC 60529:2001	
Operating Temperature	0°C To 55°C	Relative Humidity Up to 95% RH Non Condensing

Key Operations:

- Press **SET** Key to enter in programming mode.
- Press **SET** Key to go to next parameter.
- Use **UP (↑) Or SHIFT (←)** Key to change value of parameter. [**SHIFT (←)** key to go to next digit for changing value of the digit & **UP (↑)** key increases value of individual digit.]

Parameter Menu:



Note:

- 1). The proximity switch give pulse to counter every time the metal on the roller sensed.
- 2). Length of Material (in meter) for one revolution = $3.14 \times \text{Diameter (mm)}$
- 3). Total length = $\{ 3.14 \times \text{Diameter (mm)} \times \text{Number of Revolutions} \} / 1000$

