

COUNTER DIGITAL RPM INDICATOR



MODEL	CT-9000R	CT-7000R	CT-3000R	CT-56R	CT-2000R
Dimension (HxWxD) mm	96 X 96 X 42	72 X 72 X 60	48 X 96 X 85	38 X 62 X 85	36 X 72 X 76
Panel Cutout (mm)	92 X 92	68 X 68	44 X 92	31 X 54	29 X 66
INPUT	Sensor				
	NPN/PNP Proximity Switch (Configurable)				
	Range				
SPECIFICATION	4 - 5000 RPM				
	Supply				
	230V AC $\pm$ 10%, 50Hz				

DIGITAL COUNT TOTALISER



MODEL	CT-9000	CT-7000	CT-3000	CT-56G	CT-2000
Dimension (HxWxD) mm	96 X 96 X 42	72 X 72 X 60	48 X 96 X 85	38 X 62 X 85	36 X 72 X 76
Panel Cutout (mm)	92 X 92	68 X 68	44 X 92	31 X 54	29 X 66
INPUT	Sensor				
	NPN/PNP Proximity Switch / Micro Switch (Configurable). / 230V AC Pulse				
	Range				
SPECIFICATION	0 To 999999 Count				
	Memory				
	Non-Volatile Memory				
	Reset				
	Manual Reset, Back Reset (Optional)				
	Supply				
	230V AC $\pm$ 10%, 50Hz				

COUNTER

DIGITAL PRESETABLE COUNTER

With Thumbwheel Setting



MODEL	PC-9611	PC-7211
Dimension (HxWxD) mm	96 X 96 X 50	72 X 72 X 85
Panel Cutout (mm)	92 X 92	68 X 68
INPUT	Sensor	NPN/PNP Proximity switch / Micro Switch (Configurable) / 230V AC Pulse / Encoder (Factory Set)
	Range	0 To 9999
OUTPUT	1 Relay, 2C/O, 5A , 230V AC, 12V DC SSR Output (Any one factory set)	
SPECIFICATION	Operating Mode	Delayed ON/Delayed OFF (Configurable)
	Count Direction	Up / Down (Configurable)
	Memory	Yes / No (Configurable)
	Speed Selection	Low, Medium, Fast (Configurable)
	Supply	230V AC $\pm$ 10%, 50/60Hz

DIGITAL PROGRAMMABLE COUNTER



MODEL		PC-9612	PC-7212	PC-4812
Dimension (HxWxD) mm		96 X 96 X 42	72 X 72 X 60	48 X 48 X 95
Panel Cutout (mm)		92 X 92	68 X 68	44 X 44
INPUT	Sensor	NPN/PNP Proximity Switch / Micro Switch (Configurable) / 230V AC Pulse / Encoder (Factory Set)		
	Range	0 - 9999 Count		
OUTPUT		1 Relay,1 C/O, 5A , 230V AC, 12V DC SSR Output (Any one factory set)		
SPECIFICATION	Count Direction	Up / Down (Configurable)		
	Memory	Yes / No (Configurable)		
	Reset	Auto / Manual Reset / Reset at back		
	Supply	230V AC ± 10%, 50Hz	85-270V AC, 50/60 Hz	
	Note	Double set point & Scale factor Available on customer request		

COUNTER BATCH COUNTER



MODEL	BC-9611	BC-7211	BC-4811
Dimension (HxWxD) mm	96 X 96 X 42	72 X 72 X 60	48 X 48 X 95
Panel Cutout (mm)	92 X 92	68 X 68	44 X 44
INPUT	Sensor NPN/PNP Proximity Switch / Micro Switch (Configurable) / 230V AC Pulse (Factory Set)		NPN/PNP Proximity Switch / Micro Switch / 230V AC Pulse (Factory Set)
RANGE	Range Upper display range (0 -999999 Count) Lower display range (0 -9999)		Upper display range (0 -9999 Count) Lower display range (0 -9999)
OUTPUT	1 Relay+Buzzer / SSR + Buzzer (factory set)		
SPECIFICATION	Memory	Non-Volatile Memory	
	Reset	Auto / Manual reset / back reset	
	Supply	230V AC $\pm$ 10%, 50Hz	85-270V AC, 50/60 Hz SMPS

LENGTH COUNTER With Proximity



MODEL	LC-9611	LC-7211	LC-4811
Dimension (HxWxD) mm	96 X 96 X 42	72 X 72 X 60	48 X 48 X 95
Panel Cutout (mm)	92 X 92	68 X 68	44 X 44
INPUT	Sensor NPN/PNP Proximity Switch (Configurable) / Encoder (Factory set)		
RANGE	0-99999.9 / 0-999999 Meter (Configurable)		0-9999 Meter (Configurable)
OUTPUT	1 Relay, 1C/O, 5A, 230V AC/12V DC SSR Output (Any one factory set)		
SPECIFICATION	MPM Range	999.9 MPM	
	Diameter	0-9999.99 MM	
	Memory	Non-Volatile Memory	
	Reset	Auto/Manual reset facility & front and back reset facility	
	Supply	230V AC $\pm$ 10%, 50Hz	85-270V AC, 50/60 Hz SMPS

Note : Encoder Input available as per requirement

COUNTER

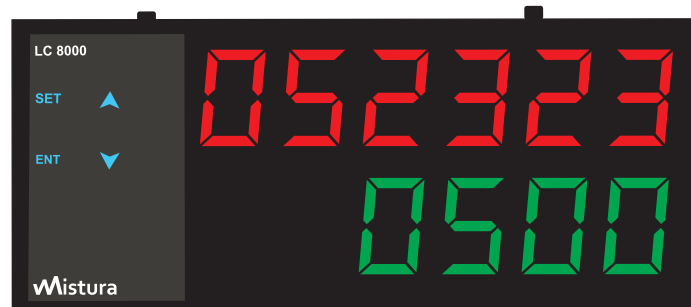
PROGRAMMABLE COUNTER

Counter + RPM



MODEL	MMC-9611	MMC-7211
Dimension (HxWxD) mm	96 X 96 X 42	72 X 72 X 60
Panel Cutout (mm)	92 X 92	68 X 68
INPUT	Sensor	NPN/PNP Proximity switch / Micro Switch (Configurable) / 230V AC Pulse(Factory Set)
	Range	Upper Display Range: (0-999999 Count) , Lower Display Range: (0-9999 RPM)
OUTPUT	Output	1 Relay, 1C/O, 5A, 230V AC/12V DC SSR Output (Any one factory set)
SPECIFICATION	Memory	Non-Volatile Memory
	Reset	Auto / Manual Reset / Back reset
	Supply	230V AC $\pm$ 10%, 50Hz

PROGRAMMABLE JUMBO COUNTER



MODEL	LC-8000
Dimension (HxWxD) mm	160 X 375 X 70
Display	Upper: 7 Segment, 6 Digit, 2.25" Red Led Display - Total Meters Lower: 7 Segment, 4 Digit, 2.25" Green Led Display - Meter Per Minute
INPUT	Sensor NPN/PNP Proximity Switch (Configurable) / Encoder (Factory set)
RANGE	0-99999.9 / 0-999999 Meter (Configurable)
OUTPUT	1 Relay, 1C/O, 5A, 230V AC/12V DC SSR Output (Any one factory set)
SPECIFICATION	MPM Range 999.9 MPM
	Diameter 0-9999.99 MM
	Memory Non-Volatile Memory
Reset	Auto/Manual reset facility & front and back reset facility
Supply	85-270V AC, 50/60 Hz SMPS
Note	RS-485 input available as per request