

RPM/Rate meters, Totalisers, Power Meters

RPM/Rate/Hz meter



Programmable digital RPM/Rate/Hz meter.

Digits: 4 digit LED.
 Power supply: 110/220Vac.
 Sensor power: 12Vdc, 60mA.
 Prescaler: 000.001 ~ 999.999.
 Range: 4.0 ~ 3000.
 Input: Solid state, 3k3 Hz max..

MODEL	SIZE	PRICE
R1-4DO	96 x 48	\$213.00

Totaliser



Digital totaliser.

Digits: 8 digit LCD.
 Power supply: Battery - 3 year life.
 Mode: Up count.
 Input: **-MC** Contact, 10 Hz max.
-MA 80~250Vac, 10 Hz max.
-MD 6~30Vdc, 10 Hz max.
 Reset: External.
 For front panel reset, add.....\$6.00

MODEL	SIZE	PRICE
LC8-	31 x 56	\$55.00

Hours run



Digital hours run meter.

Digits: 8 digit LCD.
 Power supply: Battery - 3 year life.
 Range: 9999 hours 59 min.
 Input: **-MC** Contact on/off.
-MA 80~250Vac.
-MD 6~30Vdc.
 Reset: External.
 For front panel reset, add.....\$6.00

MODEL	SIZE	PRICE
LT8-	31 x 56	\$55.00

Current Meter



AC Amps Digital Indicator.

Display: 4 digit, 15mm high.
 Programmable.
 Power supply: 110~230Vac.
 Input: 0~5 Amps.

MODEL	SIZE	PRICE
PM491 AAC	96 x 48	\$138.00

Volt Meter



AC Volts Digital Indicator.

Display: 4 digit, 15mm high.
 0~500Vac
 Power supply: 110~230Vac.
 Input: 0~500Vac.

MODEL	SIZE	PRICE
PM491 VAC	96 x 48	\$138.00

Trumeter**Model 9100 – Multi-function counter/ratemeter.**

Simultaneously maintains any of the following:

Count preset, Count pre-warn, Batch preset, Over-speed, Under-speed condition.

And displays:

Count, Total and Speed.

Counts in any of 7 modes: A-B, A+B, A/B, count and direction and quadrature x1, x2 & x4. Counting continues while rate measurement is in progress.

3 line supertwist LCD backlit display viewable from any angle.

CAN bus/Device net interface as an option.

Power supply: 85~260Vac. Sensor power: 12Vdc, 100mA.
 Protection: Front panel IP65. Size: 72 x 72 mm.
 Rate input: 8~30Vdc. max. 10kHz. min 0.078Hz. (1 pulse per 12.8sec).
 Rate mult: 0.00250~9.99999.
 Prescaler: Mult, 0.00250~9.99999. Divide, 1~99999.
 Reset: Manual, remote and automatic.
 Control inputs: External reset, count inhibit, keyboard disable.
 Output: 3 relays, programmable for pulsed, latched or disable.
 SPST, 5A 260Vac.



www.trumeter.com/9100

MODEL	DESCRIPTION	PRICE
9100	Model 9100 – Multi-function counter/ratemeter. Multi-preset.	\$530.00

Trumeter**Model 7932 – Programmable predetermining counter/timer.**

User programmable to operate as a preset up/down timer.

Display: 2 rows of 6 digit LCD with backlighting.
 Power supply: 85~260Vac, 10~30Vdc.
 Sensor power: 12Vdc 100mA.
 Timing ranges: (a) 0.01 seconds, (b) seconds, (c) minutes,
 (d) hours and hundredths, (e) hours and minutes.
 Count range: 0~999999.
 Input: 12~240V.
 Reset: Manual, automatic or 12~240V.
 Protection: Front panel IP65.
 Size: 48 x 48 mm.
 Output: Relay, SPDT, 5A 260Vac. 150W 30Vdc.

MODEL	DESCRIPTION	PRICE
7932	Model 7932 – Programmable predetermining counter/timer. Single preset.	\$325.00



www.intech.co.nz/7932

Kubler**CODIX 52U – Electronic Totaliser / Ratemeter.**

Multiplication and division factor (0.0001 to 99.9999).

Programmable decimal point between 0.0 and 0.000.

Programmable delay until 0 is displayed.

Display in 1/min or 1/sec.

Display: 6-digit 7-segment red LED display: figures 8 mm high.
 Power supply: 10~30Vdc supply, max. 50 mA.
 Data retention: EEPROM.
 Housing: Dimensions 48 x 24 mm, IP65.
 Programmable: npn or pnp inputs.
 Input resistance: approx. 5 kW.
 Count frequency: 30Hz to 60kHz max.

MODEL	DESCRIPTION	PRICE
Codix 52U	Codix 52U – Electronic Totaliser / Ratemeter. Standard plug in connector with colour coded flying leads.	\$290.00



www.intech.co.nz/codix52u