

Compact Laser Tachs

... economical, fast, slimline tachs

Ref No: B6MT0006

ADVENT OPTICAL AND LASER TACHOMETERS

FEATURES

- Lightweight, slimline design
- Optical and laser options
- Tachs use the unique vertical "Inverter" LCD display
- Five digit LCD vertical display
- Optical and contact speed measurements
- Pulse output model ideal for order tracking and balancing applications
- Pulse output model comes with BNC output cable & 5V output
- Low battery and on target indicators on all models
- Powered by 4 x AAA batteries
- Accuracy to 0.01% +/- 1 digit

A2102 showing standard and inverted operation



SPECIFICATIONS

	Optical	Laser	
	A2102	A2102/LSR	A2103/LSR/001
Features	General Purpose + Contact	General Purpose + Optical + Contact	Professional PLUS + Optical + Contact
Speed range (rpm)	3 – 99,999 rpm	3 – 99,999 rpm	3 – 99,999 rpm or 0.05 – 1,666 rps
Linear speed mode	m/min	m/min	m/min, Yd/min, ft/min, m/sec, Yd/sec, ft/sec
Max/min rate feature	-	-	Yes*
Fast response time base	-	-	Yes**
Light source	Minilamp	Red spot Class II	Red spot Class II
Optical range (m)	1	2	2

* Captures hi/low speed during continuous measurement session

** Auto selected time base – 0.1 sec in max/min mode

WORLD'S FIRST INTRINSICALLY SAFE TACH

FEATURES

- No hot work permit required!!
- A2109/LSR laser for measurement only (optical versions available)
- Certified to EEx ia IIC T4 ATEX II 2 G for Zone 1 applications
- Uses the vertical "Inverter" LCD display
- Five digit LCD vertical display
- Optical and contact speed measurements
- Low battery and on target indicator
- Accuracy to 0.05% +/- 1 digit



SPECIFICATIONS

	Laser
Features	A2109/LSR
Speed range (rpm & rps)	3 – 99,999
Resolution	< 0.01
Optical range (mm)	25 – 2000
Optical angle	+/- 80°
Light source	Class II laser
Inverting function	Via dual pushbuttons for normal & inverted measurement modes
Selectable functions	Rpm & m/min

Part #	Description
A2102	General Purpose Optical / Contact Tach
A2102/LSR	General Purpose Laser / Contact Tach
A2103/LSR/001	Professional Laser / Contact Tach with pulse output
A2109/LSR	Intrinsically Safe Laser / Contact Tach

Terms and Conditions

Delivery: - Ex-Works Melbourne Generally 4-6 weeks

Terms: - Net fourteen (14) days from date of invoice for credit account customers

Condition of Sale: - Property in these goods does not pass until this invoice has been paid in full

OVERSEAS Companies: - 100% Prepayment Required

Cancellation & Returned Equipment: - Orders may only be cancelled by purchaser upon Sigma - MSC's written consent and upon payment of a 20% cancellation/restocking fee.

NOTE: Prices subject to change without notice

3% Charge Applies for Credit Card and Administration Fee (VISA, MasterCard)

10% GST Applies where applicable



ph 03 9237 7577 fax 03 9761 5090

email: sales.msc@sigenergy.com

web: www.maintsys.com.au