

A2105 Advent Petrol Engine Tachometer Datasheet

The A2105 Advent Petrol Engine Tachometer is Ideal for engines with overspeed control, 214 stroke, the Tachometer will test most types of single, multicylinder petrol and gas engines with electric and electronic ignition systems, designed for handheld testing and hands free bench testing of engines, chain saws, disc cutters, horticultural and Forestry machinery, pumps, compressors and similar engine driven equipment.

Optional Accessories

A2100/02	Advent Carry Case
A2100/13	Petrol Stub Antenna Suitable for A2105 & A2107
RT5	5 Metre Roll of Reflective Tape

Contact Adaptor

A2100/01	Advent Contact Adaptor
CDM1	Surface Speed Tyre & Wheel Assembly
CDM2	Surface Speed Tyre
CDR2	RPM Rubber Cone
A2100/07	Advent Contact Adapter & 20cm Ribbed Wheel
A2100/08	Advent Contact Adapter & 20cm Smooth Wheel



Advent Handheld Tachometers

Specifications

Display	Inverting LCD Vertical 5 digit display
Display Functions	180 degree Inverting
On Target Indicator	Yes
Low Battery Indicator	Yes
Function Icons	rpm, rpm x2 (1:2), Mx
Measurement Ranges	rpm, rpm x2, maximum capture (In both ranges)
Speed Range	100 - 18,000 rpm
Resolution Max.	± 10 rpm
Accuracy	± 0.05%, ± 10 rpm (± 0.5% maximum hold)
Timebase	0.8 seconds normal mode
	0.1 seconds in maximum hold mode
Memory Features	Last reading held for 5 seconds, automatic power down
	4.5 minutes after last input pulse received or last button pressed
Power Requirements	4 x AAA batteries