## DATAMASTER **Lineman's Test Phone** T0111-002



## FEATURES

- Ideal for installers, repair technicians and other authorised personnel for line testing and temporary communications
- This handy test set is designed to provide both DTMF & dial pulse outputs, and immediate visual indication for Tip (+) & Ring (-) polarity, whilst on a line-powered operation. So no extended power is required, unless operating on low voltage or dry circuits
- 3-position volume control for up to 12dB gain
- Switchable Pulse or Tone dialling
- Three Test Modes: Talk / Ring / Monitor
- 10 number memory storage and last number redial (with max. 31 digits)
- Transients ringer signals
- Directly connects to most batteries and power supplies
- Over-voltage protection
- Durable cloth covered cord equipped with securely anchored strain relief
- Water-resistant; extra protection against severe weather conditions
- Spring loaded belt clip for easy carrying

## **TOOL SPECIFICATIONS**

Loop Limit	$5k\Omega$ max at 48V DC (5k metre - 26Ga non loaded) nominal 15mA minimum loop current	
DC Resistance	$150\Omega$ typical at 80mA current	
Monitor Impedence	Low impedance (ring mode)	$600\Omega$ typical at 1kHz
	High impedance (monitor mode)	100k $\Omega$ typical at 1kHz
Rotary Dial Output	Pulsing rate	$10 \pm 0.5$ pulses a second
	Percent break	60% ± 2%
	Interdigital pause	8.5ms typical
	Leakage during break	>50kΩ
DTMF Output	Tone frequency error	± 1.5%
	Level of tone pair	+ 2dBm max I -8dBm min
	Low vs high tone difference	-4dBm max
Physical	Dimension (LxWxH)	224 x 71.2 x 70mm
	Weight	380g



To view Access' extensive ranges go to: www.accesscomms.com.au

Sydney (Head Office) Brisbane Sales Melbourne Office Adelaide Office

Unit 1, 29 Prince William Drive, Seven Hills NSW 2147

71 Anzac Highway, Ashford SA 5035

Phone: (07) 3308 5555 Phone: (03) 9330 8333

brisbane@accesscomms.com.au melbourne@accesscomms.com.au