

		DATA SHEET FOR leak sounding system		
			Date	12/1/2011
Sr No				
particular		Description		
General				
1	Service	used in general leak sounding operations & fitted with either a tripod foot in tripod foot		
Details				
	Features	Low cost		
		Excellent acoustic performance		
		Simple trigger operation		
		Versatile-gnd microphone & hand probe configuration		
		Configuration		
		Rechargeable batteries		
	Connectors	amphenol military spe connectors for microphone & headphone/charger		
	hand held unit/sensor housing	piezoelectric high sensitivity sensor mounted in pc-ABS(polycarbonate)housing single headphone input socket with automatic sensing of device connected		
	Connectors	Amphenol military specification connectors for microphone & headphone/charger connections		
	Charging	Universal 110-240 V AC charger with 12 V DC o/p Car cigarette lighter adapter with 12V DC with 12V DC o/p(optional accessory) 4-pin amphenol connectors to control unit charge time-Overnight charge		
	Microphone housing	Low noise 1.5 m cable detachable 4 pin amphenol connection to control unit weight-400g		
	Foot attachment	cast metal tripod for ground contact		
	hand probe Attachment	2 aluminum extension rods(each 400mm long) weight-150g		
	Headphones	Lightweight high quality headphones Impedance:16 ohms 4 pin amphenol connector to control unit		
	LED	green-normal operation Red-Low battery power		