

Tech- Spec No. ET/TRS/SHOCKPULSE/10-11 for Shock Pulse Tester

01	Major parameters	1	<b>Shock pulse</b>	
			Range	Up to 0-99dbsv
			Resolution	1 dBsv
		2	<b>Vibration</b>	
			Standard	ISO 10816
			Frequency range	10 to 1000 Hz
			Velocity range	0.5 to 49 mm/s true RMS
			Resolution	0.1 mm/s
		3	<b>Speed</b>	
			Range	10 to 19,000 rpm Visible Laser, red
		4	<b>Temperature</b>	
			Probe	Non- contact Infrared
			Range	0 to 200 <sup>0</sup> C
02	Minor parameter	1	<b>Current</b>	
			Range	0 to 600 Amps
		2	<b>Instrument</b>	
			Display	LCD Backlight
			Memory	Typical 500, max 999 points
			Temperature	0 to 50 <sup>0</sup> C
			Power	Rechargeable battery pack
			Dimension	Max 300 X 150 X 75 mm
03	Concomitant accessories	(a) Shock pulse Probe - 01 No. (b) Speed tachometer Probe - 01 No. (c) Temperature Probe -01 No. (d) Current probe - 01 No.		
04	Optional Accessories	Not required		
05	Spares	(a) Shock pulse Probe - 02 No. (b) Speed tachometer Probe - 01 No. (c) Temperature Probe - 01 No.		
06	AMC Required	Not required		
07	Warranty period	12 months after the date of commissioning		
08	Special requirement	Installation & commissioning by the firm, to be done at shed premises.		