

MAGNACHECK TANGENTIAL FIELD STRENGTH METER







	3D Probe	1D Probe
Measurement range	To 2000 Gauss	To 1000 Gauss
Units	Gauss, mTesla, Ka/m	
Measurement modes	DC, AC peak, true RMS	
MPI bench support	True RMS for thyristor switched fields	True RMS and shot time measurement**
Peak hold mode	511, 1, 2, 5 and 15 555511d5	
Measurement sample rate		500 samples/second
Measurement resolution		0.1 Gauss
	3D Auto Recognition	1D Transverse
Sensor calibration	Stored digitally in probe	
Measurement accuracy	1%	
Standards compliance	ASTM E1444/1444M-16 and EN ISO 9934-3	
Zeroing	Manual zero with null pot supplied	
Display type		
Display size and resolution	\ /	
Power	Extrovior batteries.	
Typical battery life		
Instrument dimensions	, in the second of the second	
Instrument weight	350g (0.77 lb) including batteries	

This is a preliminary data sheet. Specification could change without notice. If you have any questions regarding this specification, please contact sales@bw-nde.com



Document number BR1020: Issue 3