



General testing methods applied on the products:

- 1) Magnetisation B-H Curve: By plotting values of flux density, (B) against the field strength, (H) we can produce a set of curves called Magnetisation Curves, Magnetic Hysteresis Curves or more commonly B-H Curves for each type of core material used (according IEC 60404-3 and IEC 60402-2)
- 2) Epstein Frame testing (according IEC 60404-2)
- 3) Digital Iron Loss Testing: This method will be done with one friability drum and one abrasion drum for making comparisons between the two parameters under identical test conditions.



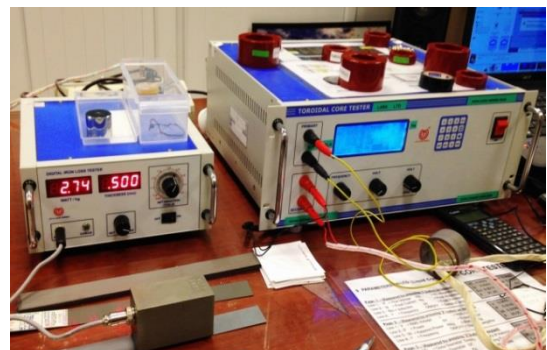
The Epstein tester with the Epstein bridge.



The Power analyzer (B/H curve analyzer)



Core tester (archiving, testing, labeling)



The Iron Loss Tester



Tested cores