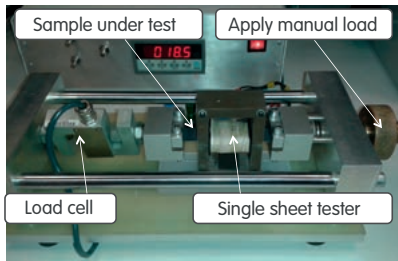


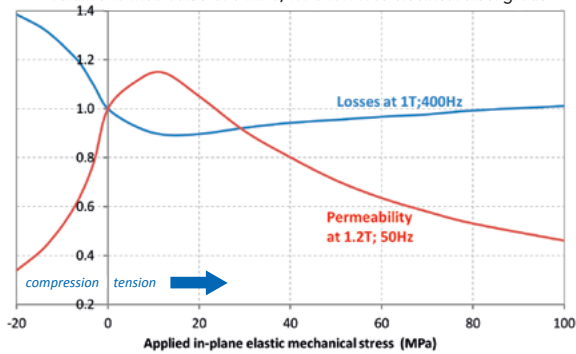


Advanced magnetic characterisation for iCARE®

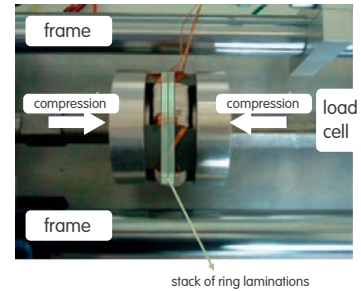
In-plane magnetic properties as function of in-plane compression and tension



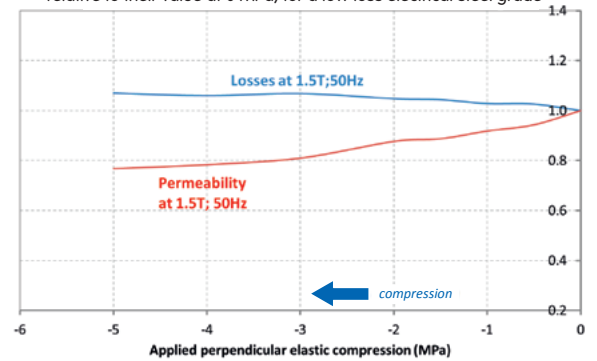
Losses and permeability as function of applied in-plane stress, relative to their value at 0 MPa, for a low loss electrical steel grade



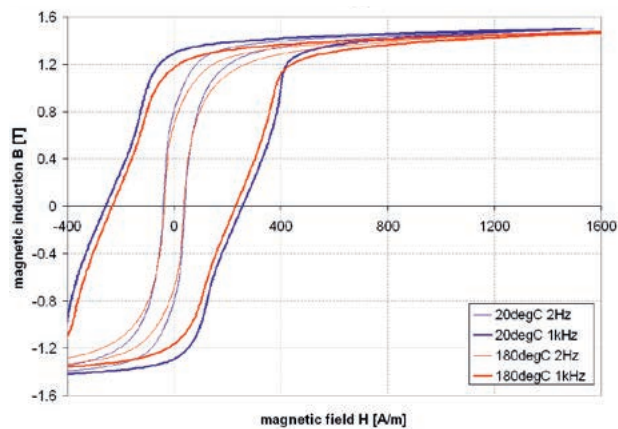
In-plane magnetic properties as function of axial compression (perpendicular to laminations)



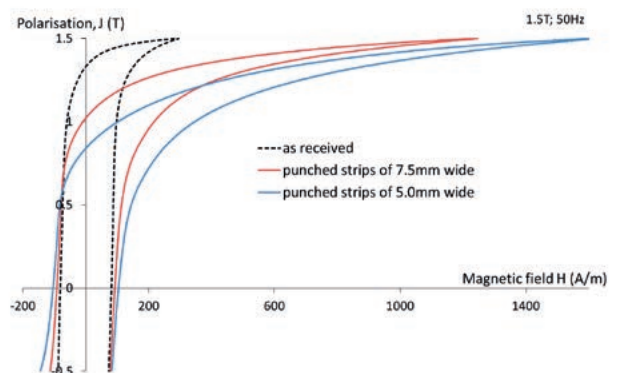
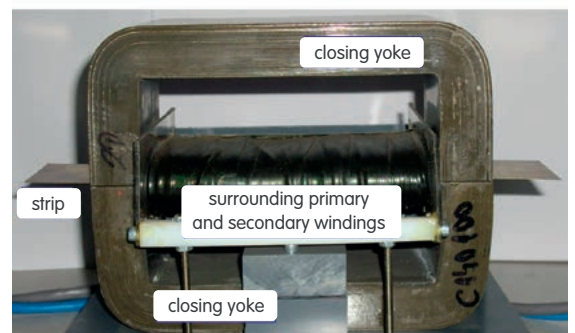
Losses and permeability as function of perpendicular compression, relative to their value at 0 MPa, for a low loss electrical steel grade



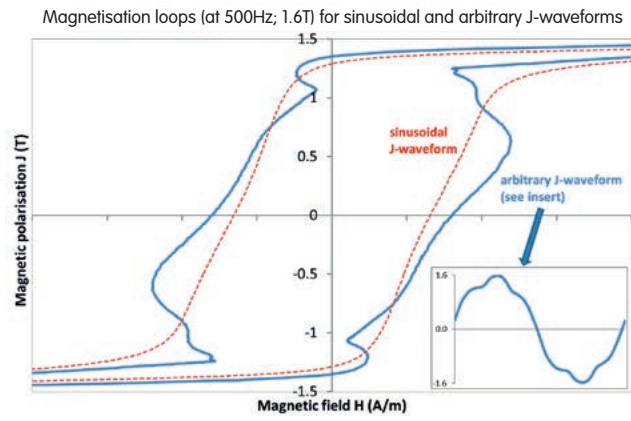
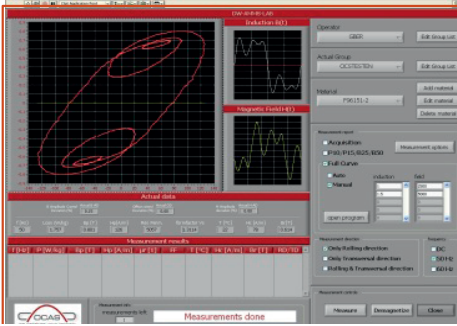
Ring core magnetic measurements, as function of temperature



Single Sheet Tester to measure cut edge effect (on strips cut in different widths)



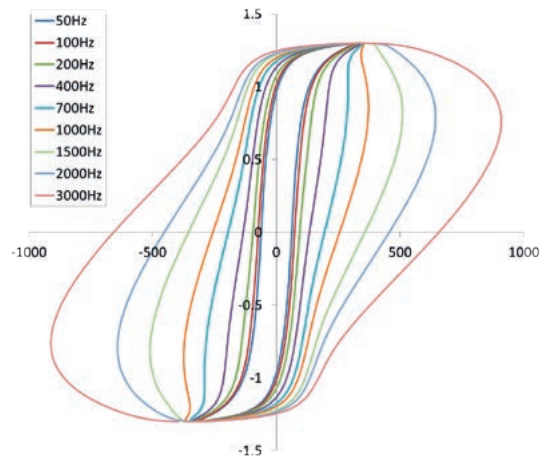
Magnetic measurements according to user-defined waveforms, including higher harmonics and minor loops



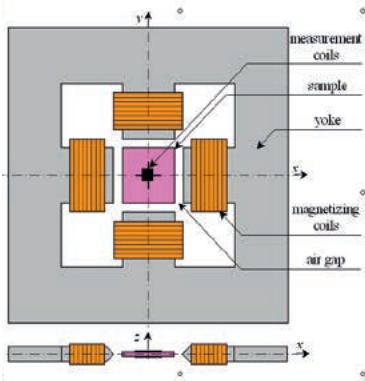
Magnetic measurements in wide frequency range



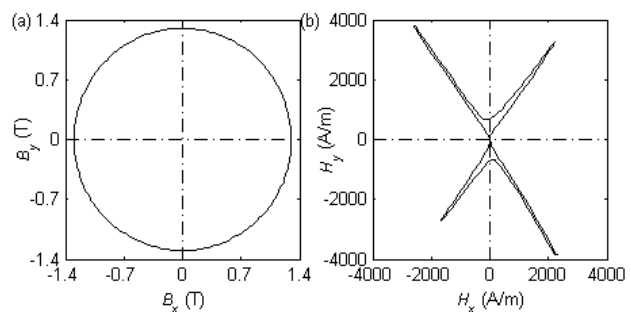
Epstein frame



Magnetic measurements under rotational field conditions



B- and H-loci for a grain-oriented material. Circular magnetic induction.



Electrical conductivity, as function of temperature

