

MATS-2010H

Soft Magnetic Material Dynamic Hysteresisgraph System

Model MATS-2010H



Automatic measurement on hysteresis loop and demagnetization curve of permanent-magnet material, accurate measurement on magnetic characteristic parameters such as remanence B_r , coercive force H_cB , intrinsic coercive force H_cJ and maximum magnetic energy product $(BH)_{max}$.

Windows measurement software applied simply. The product conforms to China National Standards GB / T3217 - 92 and international standard IEC404 - 5.

Adopt ATS structure, users can customize different configuration as required: According to the size of measured sample to determine electromagnet size and correspondent test source power; Select different measuring coil and probe according to testing method; Determine whether selecting jig according to sample shape; Determine whether selecting heating system according to test requirement.

General Features

Software Features

Software Screen

Technical Data

Product Family

Specimen Wave Magnet. Testing FastTest Display Print

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start

MATS2010 - HMTest

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