

## 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

