



DHB DYNO System

2-1

Dynamometer System

**Features:**

- High Stability
- Short Response Time
- Wide Power Range
- Long Service Life ; Easy To Server
- Good Heat Transmission

Applications:**Description:**

The absorbed energy of the DHB series dyno is converted into heat in two rotors located at the external side of the coils.

The rotors are designed with curvilinear cooling fins for fast dissipating heat into the atmosphere.

This design provides with the smallest physical size for air cooled eddy-current dyno.

Simple construction and desirable speed-torque characteristics are adaptable to most of the applications.



DHB DYNO System

Specification:

- Max Torque: 0.18 to 230 Kg-Cm
- Max Speed: 6000 to 25,000 rpm
- Max Power: 20 to 4800 Watts
- Torque Accuracy: 0.5% F.S.
- Speed Accuracy: $\pm 0.02\%$

2-1

Dynamometer System

