

Compatible with a Wide range of Needs

AX1000T/AX2000T/AX4000T Series

AX1000T



AX2000T



AX4000T



AX1000T Series

- 5 sizes lined up from 22 to 210 N·m
- Improved indexing accuracy and deflection of shaft/surface, allowing for precise positioning

Most suited for

- Precision measurements
- Inspection machines
- Assembly machines

AX2000T Series

- 3 sizes lined up from 6 to 18 N·m
- High speed operation, compact design

Most suited for

- Pick&Place
- Turn tables
- Assembly machines

AX4000T Series

- 8 sizes lined up from 9 to 1000 N·m
- Wide selection, supporting large inertial loads

Most suited for

- Pick and Place
- Turn tables
- Inspection machines
- Assembly machines

ABSODEX

AX9000TS/TH Series



Safety Standards

Contributes to safety standards certification (Safe Torque Off function).

International Standards

Compatible with UL/cUL (N.A. standards), CE(European standards)



Support for domestic and international networks



Ideal for IoT connection of devices!

● Highly efficient monitor function!

The current status of ABSODEX can be monitored using the highly efficient monitor function, which provides the current position, velocity, electronic thermal value, and alarms.

● Monitor function also available for preventive maintenance!

- Torque load factor Enables monitoring of the current torque load factor.
- Acceleration Enables monitoring of the current acceleration.

● Network operation mode (Direct value mode) added!

The network operation mode enables flexible positioning as desired from the host controller.

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