

Linear Scale

ABS AT500 series / ST700 series / ST1300 series

ABS AT500 series



High Rigid SC type



High Resolution H type

ST700 series/ ST1300 series



ABS ST700 series
Electromagnetic induction type



ABS ST1300 series
Photoelectric type

Features

- Many years of experience that has opened up the absolute system solution in the world with collaboration of MINAS series originally.
- By changing from the Incremental scale system to the absolute scale, machine homing becomes unnecessary for AT500 and ST700 series.
- Absolute use, Photoelectric, Electromagnetic detection method, High resolution, High accuracy, non-contact type and so on support various applications widely.

Application Sample

ABS AT500 series

- Machining Center
- Lathe Machine
- Grinding Machine

ST700 series/ ST1300 series

- Semiconductor machine
- LCD manufacturing machine

Sales area and Language

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For more information

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