

Precision Positioning Stage

PG Series / KX Series / KXS Series.

PG Series

Compact

High Rigidity



KXL Series

Broad Selection

High Rigidity



KXS Series

Long stroke

High load capacity



【Applicable drive / motor type】

A6 family

Drive : M*DL*****

Motor : M*MF*****L***

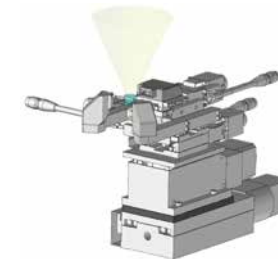
Please contact the following address for the details of the combination.

Features

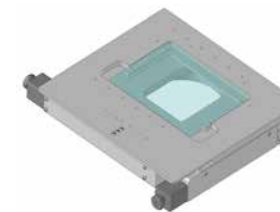
- 1 Combine MINAS A6 family (EtherCAT/RTEX supported) with Precision Positioning Stages.
- 2 Ideal for automation process which requires high precision.
- 3 Compact, high rigidity, broad range of travel length selection, weight multiplication accuracy $\pm 0.5 \mu\text{m}$.
- 4 Supporting long travel length (up to 500 mm) and high load capacity.

Application Sample

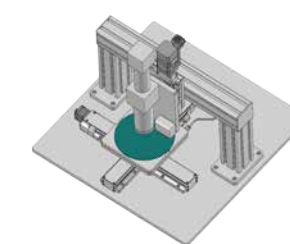
Lens alignment device



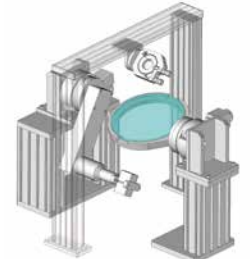
XY Stage for microscope



Wafer inspection unit



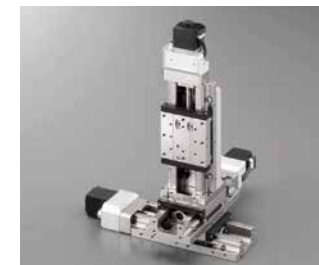
Glass substrate evaluation unit



XY-axis custom



XYZ-axis custom



6-axis custom



High rigidity 6-axis custom



In addition to standard catalog products, we provide custom made stage products according to your requirement. Please feel free to contact us for details.

EtherCAT[®]
Master

MINAS A6B

Slave 2

Slave 3

Slave X

RTEX[®]
Realtime Express
Controller

MINAS A6N

Slave 2

Slave 3

Slave X

Sales area

● Japan
● China

● United States of America
● Korea
● Taiwan

Language

● English
● Chinese

● Japanese
● Korean

For more information

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