



Thin long travel X stage <CXA16F-L30>

This long travel X stage is designed to be very thin, the height 40mm. The driving screw and motor is located on the side of the moving carriage. It can carry 40kg load.



Features

- ◆ Travel range : 304mm
- ◆ Total height: 40 mm
- ◆ Load capacity: 40 kg

Specifications

Model	CXA16F-L30
Table size	160mm
Travel range	±152mm
Resolution	2.5 μm/step (Half step)
Maximum speed	50 mm/sec
Motor	5-phase stepper motor
Guide mechanism	Linear guide
Lead mechanism	Ball screw, lead 5.0mm
Load capacity	40 kg
Self weight	11.5 kg
Dimension	571.5 x 215 x 42 (W x L x H : mm)