



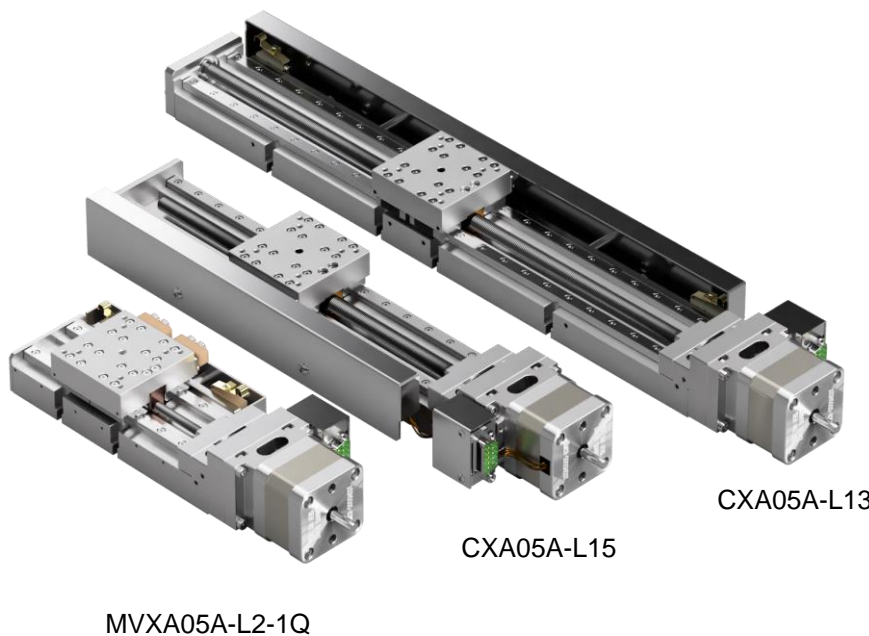
Long travel Vacuum Stages

<MVXA05A-L2-1Q>

<CXA05A-L15>

<CXA05A-L13>

These are long travel vacuum stages with various travel ranges .
It is possible to manufacture the same table size stages with various travel ranges.



Features

◆ Vacuum environment
to use

1.3×10^{-4} Pa or less

◆ Vacuum lubricant
low particle emissions,
and low saturated
vapor pressure.

Specifications

Model	MVXA05A-L2-1Q	CXA05A-L15	CXA05A-L13
Table Size	50 x 50 mm		
Guide Mechanism	Linear Guide		
Lead Mechanism	Ground Screw, Lead 0.5 mm	Ground Screw, Lead 1.0 mm	
Motion Range	± 25 mm	± 75 mm	± 145 mm
Resolution(Half step)	0.5 um	1 um	
Maximum Load	49 N		
Weight	1 kg	1.5 kg	2 kg
Dimension (W x L x H: mm)	69 x 216.5 x 42	69 x 324.5 x 42	66 x 448.5 x 42