

# Parker Manually Driven Positioning Slides and Positioners

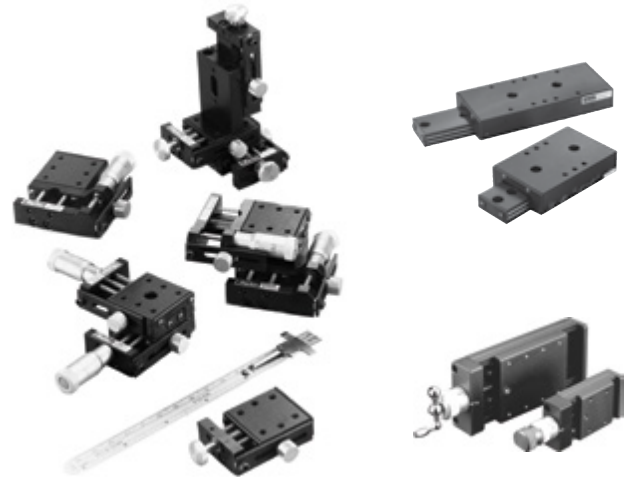


For over forty years, Parker's Electronic Motion and Controls Division has been the leader in supplying manual positioners to industries and laboratories around the world. These positioners are utilized for applications that include laser beam directing, fiber optics alignment, assembly fixturing, tooling, microscope specimen positioning, camera focusing, and many others.

## Why go with Parker's Manual Slides and Positioners?

- Precision quality
- Budget friendly
- Vast offering
- Easy multi-axis configuration
- No maintenance
- Vacuum preparation and custom options

Parker has thousands of ball and crossed roller slides as well as linear and rotary manual positioning stages to choose from. All slides and stages are precision grade products, offering low friction, accurate, and smooth linear motion.



Parker free-travel linear slides and precision point-to-point positioners are available in:

- Sizes ranging from less than half of an inch wide to 6 inches wide
- Travels from 1 to 30+ inches
- Payload capacities to hundreds of pounds
- One, two, or three axis systems

All manual units are offered by a configurable model number and delivered complete, with no assembly required. Rotary stages are also available for easy configuration of linear/rotary combinations.

With one of the broadest manual positioning lines in the industry, Parker Electronic Motion and Controls Division has the capability and confidence to produce a solution for your application. To learn more about Parker's manual slides and stages, visit our website <http://ph.parker.com/us/en/manual-stages-slides-and-accessories> or contact us at by phone or email.



Phone: (800) 358-9070

Email: [emn.service@support.parker.com](mailto:emn.service@support.parker.com)

Or visit our website to on-line chat with an engineer!

# No matter your application needs, Parker has the manual slide or positioner for you.

- **Ball Bearing Slides**
  - 1.25" Wide or Less (3500, 3900)
  - 1.75" Wide (4000, 4100, 4200, 4300)
  - 2.62" Wide (4500, 4600, 4700, 4800)
  - 5" Wide (4400)
  - 6" Wide (4900)
- **Crossed Roller Slides**
  - 1.496" (38 mm) Wide (SW038)
  - 1.75" Wide (CR4000, CR4100, CR4200, CR4300)
  - 1.97" (50 mm) Wide (SE050, SP050)
  - 2.62" Wide (CR4500, CR4600, CR4700, CR4800)
  - 2.95" (75 mm) Wide (SE075, SP075)
  - 3.94" (100 mm) Wide (SE100, SP100)
  - 5" Wide (CR4400)
  - 6" Wide (CR4900)
- **Ball Bearing Positioners**
  - 1.25" Wide or Less (MM-1/3, 3900)
  - 1.75" Wide (4000, 4100, 4200, 4300)
  - 2.62" Wide (4500, 4600, 4700, 4800)
  - 5" Wide (4400)
  - 6" Wide (4900)
- **Crossed Roller Positioners**
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  - 5" Wide (CR4400)
  - 6" Wide (CR4900)
- **Rotary Positioners 115-116**
  - 1.88 – 2.62" Diameter (2500)
  - 2.38" Diameter (4575)
  - 2.75 – 4.75" Diameter (10000, 20000)
  - 5 – 12" Diameter (30000)
- **Accessories**
  - Z-Axis Brackets (Available for all slides and stages)
  - Drive Mechanisms (Digital, Imperial and Metric Micrometers)
  - Optical Mounts (Optical Cell and Mirror Mounts)

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