



Parker expands long-travel-positioner manufacturing capabilities

New X-Mill machine shortens lead times for FPD and solar industry markets

Meeting the demands of today's flat panel display and solar industry markets, Parker now offers an advanced manufacturing solution: the X-Mill. Located at the Parker Daedal facility in Irwin, Pennsylvania, the X-Mill expands Parker's long-travel-positioner manufacturing capabilities, allowing us to machine single-piece bases for positioning tables in lengths up to six meters right in our facility.

With the FPD and solar industries requiring long-stroke units with precision capabilities, the X-Mill allows Parker Daedal to shorten the lead times through in-house precision manufacturing on our long-stroke XR, LXR, Trilogy linear positioners and HPLA series.



The X-Mill received its moniker because of its long travel in the X direction: six meters (236"). At 51,000 lbs, 40 feet long, and nine feet high, it is by far the longest conventional mill in the southwestern Pennsylvania area. Requiring a two-foot isolation pad because of its weight, the machine was delivered from Texas to our facility in two weeks and made ready to run in another two weeks. The high-speed 15,000 RPM spindle and high rapid rates also make a perfect fit for long travel precision machining on our Trilogy line of linear motor positioners.

For more information about Parker's precision machining capabilities, please call 800-245-6903.

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