A Miniature Stage with Huge Performance

Introducing Parker's new 401XE series linear actuator and parallel motor mounts.

Parker is proud to announce the expansion of the XE line of linear actuators, and the addition of parallel motor mounts to all the XE and LCR30 series actuators to include the 401XE. The new 401XE is now the smallest ball screw driven product Parker offers, measuring just 30 mm in width by 15 mm in height. The 401XE design is based on the same mono-carrier construction of the 402 and 403XE, just in a more condensed size. The 401XE is ideal for customers looking for high-precision, compact actuators that will stand the test of time.

Potential applications for the 401XE stage include:

- Electronics manufacturing
- Hard disk
- Semiconductor
- Medical
- Life science
- Machine building
- Instruments performing diagnostics testing on biological samples

To complement the compactness of the 401XE, Parker is also now offering parallel motor mounts to all of the XE series, as well as the LCR30 series actuator. The parallel motor mount allows an instrument builder to maximize the amount of stroke per unit length of the actuator.

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