



Discover the Benefits of Going Frameless

Use of frameless kit motors results in a smaller, more reliable motor package.

[Frameless kit motors](#) are the ideal solution for machine designs that require high performance in small spaces. Kit motors allow for direct integration with a mechanical transmission device, eliminating parts that add size and complexity. Use of frameless kit motors results in a smaller, more reliable motor package.

- Direct drive motors provide higher dynamic stiffness by eliminating the compliance of shaft attachments
- Direct drive motor construction gives equipment designers lowered costs, increased reliability, and improved performance
- Kit motors save space in applications by eliminating the couplings, motor mounting brackets, and extra bearings found in coupled drive construction



To view a short video on the best practices for using a frameless motor, visit:
<http://www.youtube.com/watch?v=J4vbr7cKtX0>.

All Parker's frameless kit motors are built in our 78,000-square-foot motor and gearhead facility in New Ulm, MN.

www.parkermotion.com