

Stepper Drives (3939)

STAC6 high performance stepper drives are available in 220 VAC models. These drives offer advanced features to provide maximum performance benefits from a stepper motor, and provide software selectable resolutions from 200 to 51,200 steps/rev at speeds up to 50 rps. Self-Test and Auto Setup features measure and configure motor parameters automatically, while anti-resonance technology eliminates midrange instability for higher motor speeds and fuller use of available torque. Demand Signal Smoothing reduces extraneous system resonances for smoother motor performance and reduced wear on mechanical components.

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<http://www.mdtmag.com/product-releases/2007/03/stepper-drives-3939>