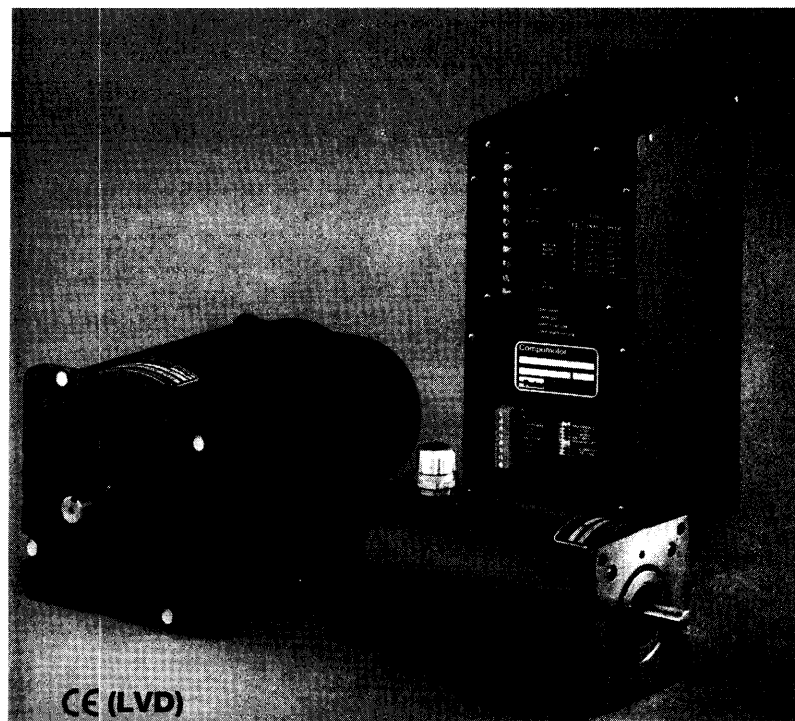


PKH130M Series

Packaged Full/Half/Ministeping Motor/Drive Systems

Features

- PKH130M—200/400/1,000/2,000 steps/rev
- Fully packaged, fan-cooled drive with integral power supply, heatsink and motor included in each system
- Compact high-power drive (13.5" x 5.0" x 11.0")
- Size 42 and 64 flange mount motors
- Maximum torque of 4,500 oz-in
- Speeds to 3,000 rpm (50 rps)
- Anti-resonance circuit
- Short circuit, brownout and overtemperature protected
- Standby circuit reduces motor current by 50% at standstill
- Boost—provides up to 30% more torque during acceleration
- User-selectable motor current to 13 amps
- Compatible with all Compumotor indexers
- Operates from 120VAC: optional transformer allows operation from 100-480VAC and provides maximum speed torque performance
- Optical isolation of all inputs for noise immunity and safety

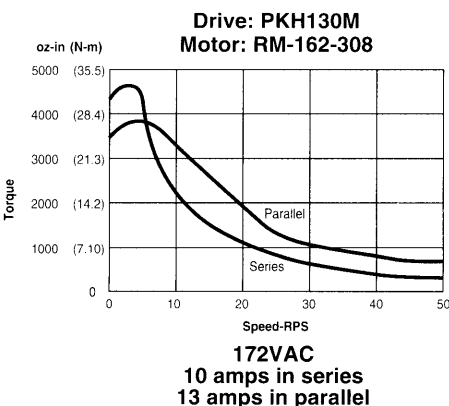
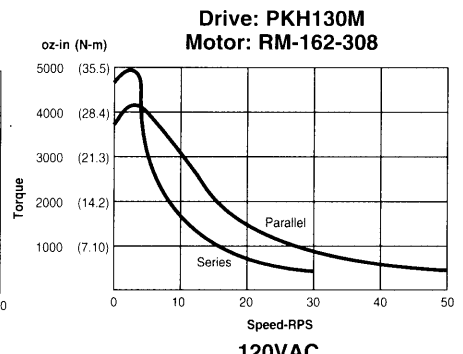
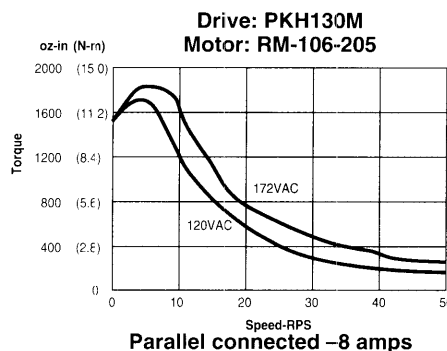
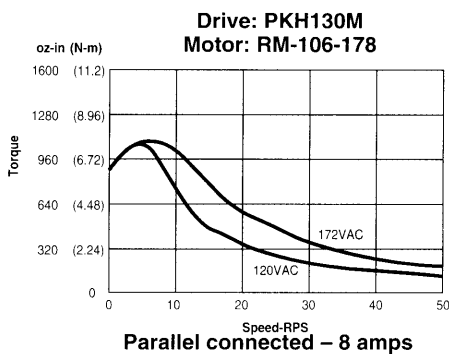


Options

TO124

To obtain full high-speed torque with the PKH130M Series, an external transformer is required. The TO124 allows the drive to operate from 100-480VAC supply.

Speed/Torque Curves



C Step Motor Systems



For complete specifications by return fax, please call us at this number and request Document 1141.