ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Parker / Compumotor LN-Drive* at our website: *Click HERE*



LN Series

Low EMI Microstepping Systems

Features

Performance

- FCC approved linear amplifier, Class A Digital Device pursuant to Part 15
- Torques from 15 to 150 oz-in
- Optically isolated step, direction and shutdown inputs
- 2 MHz maximum step input frequency
- Dedicated optically isolated fault output
- 16 DIP switch selectable motor/drive resolutions (200 to 101,600 steps/rev)
- DIP switch selectable motor currents from 0.07 to 2.20 Amps
- Auto Standby automatically reduces current by 50%
- Self test DIP switch
- Low power dissipation results in less motor heating

Protection Circuit

- Full short circuit protection for phase-to-phase and phase-to-ground short circuits
- Overtemperature and undervoltage protection

Physical

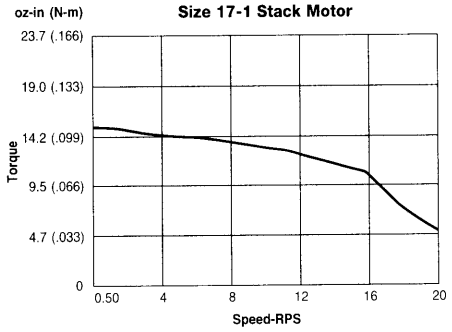
- 90-135VAC/185-275VAC, 50/60 Hz power input, switch selectable
- LED status indicator: power, undervoltage, overtemperature, motor fault

FAX BACK SYSTEM 1-707-586-8586

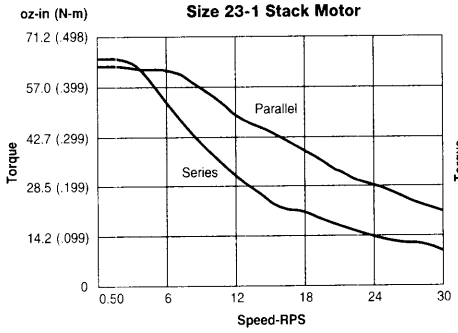
For complete specifications by return fax, please call us at this number and request Document 1120.

Speed/Torque Curves

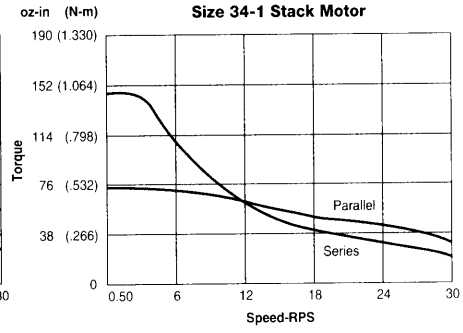
LN43-34
Size 17-1 Stack Motor



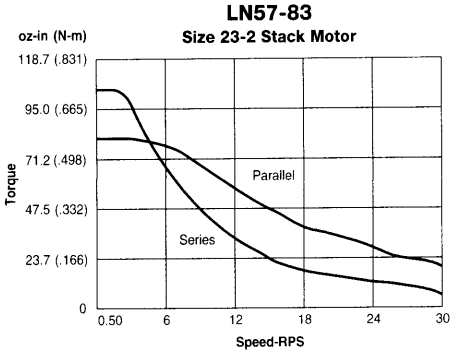
LN57-51
Size 23-1 Stack Motor



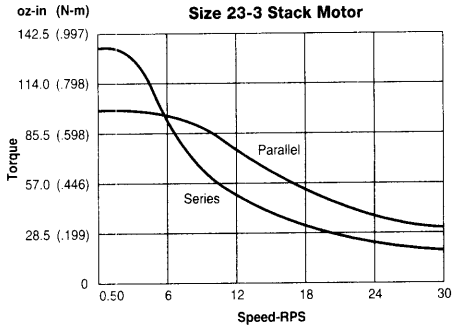
LN83-62
Size 34-1 Stack Motor



LN57-83
Size 23-2 Stack Motor



LN57-102
Size 23-3 Stack Motor



Parker Automation

Parker Hannifin Corporation
Compumotor Division
Rohnert Park, California

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Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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