

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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**Visit our website - *Click HERE***

# *N3 COMPACT DRIVE*

## MEDIUM DUTY

Effective 03-24-17
Supercedes 06-14-15




**A compact, low cost, and versatile AC Drive that can operate in constant torque, variable torque, or sensorless vector modes for maximum application flexibility.**

### APPLICATIONS:

- Fan and Pump Systems
- Larger Conveyors
- Mixers
- Centrifugal Applications
- OEM Products

### FEATURES:

- IP20 Enclosure: 1 to 10 HP, 230V, 1 to 15 HP,460V (NEMA 1 Option Kits Shipped with Units Unless Not Requested)
- NEMA 1 Enclosure: 15HP and Above (230V), 20 HP and Above (460V)
- Sensorless Vector or V/Hz
- 0.5 to 3 hp, 230V, 50/ 60Hz,1-Phase
- 0.5 to 40 hp, 230V, 50/ 60Hz, 3-Phase
- 1 to 75 hp, 460V, 50/ 60Hz, 3-Phase
- PID Control
- 0 to 400Hz Speed Range
- Standard Unit with LED Display & Speed Potentiometer
- Optional LCD Digital Operator (Required for NEMA 4 Keypad Kit)
- Dynamic Braking Transistor Standard Through 20 HP Models
- PC Programming Software/ Pocket PC/ Copy Unit (Teco Link Software Available)
- RS485 Interface Option
- RS232 Interface Option
- Multi-function Digital and Analog Inputs/ Outputs
- Built-in Modbus or BACnet Protocols (Requires SIF-485 InterfaceModule)
- UL, cUL, and CE Approved

**Artisan Technology Group** is an independent supplier of quality pre-owned equipment

## Gold-standard solutions

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.

## Learn more!

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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