



OF LONG CUSTOM 499



Mary 1995 F ROBOT CONTROL



LADDER EDITOR

FEATURES & OPTIONS

- Patented multiple robot control capability (up to FOUR robots with one pendant)
- Windows[®] CE operating system on programming pendant.
- Standard Ethernet communication
- Compliance with ANSI/RIA R15.06-1999 safety standard
- Unmatched memory: 60,000 steps (faught points), 10,000 ladder (concurrent I/O) instructions
- On-board graphical ladder editor
- Ability to fit up to three external axis servo amplifiers



Motoman Robotics' NX100 robot controller offers high performance, open communication, and integrated cell control

NX100 ROBOT CONTROLLER

The sevolutionary NX100 controller features a Windows* CE programming pendant with color touch screen, high-speed processing, unreasched memory (60,000 steps, 10,000 instructions), built-in Ethernet, and a robust PC architecture. The NX100 features pressweed protection with four levels and up to 100 individual users.

The NX100 easily bandles multiple tasks, with unmatched ability to control up to four robots (up to 36 axes, including robots and external axes), and I/O devices. Dynamic interference spheres protect the subst arm, providing collision avoidance/arm interference prevention. Advanced Robot Motion (ARM) control provides high-performance path accuracy and vibration control. In addition, the NX100 features best-in-class path planning that dramatically reduces teaching time.

The programming pendant features a unique cross-shaped ravigation cursor that reduces teaching time by 30 percent. It has full-color teach-screen display and a convenient compact flash slot for easy memory back-ups. All operator controls are located on the pendant, allowing the control cabinet to be recented remotely.

Dual-charactisafety features include enhanced E-Stop functionality, integrated speed mentioning, and mousel brake release for the robot.

The NX 100 also offers unmerched examectivity, highly flax litle Fieldban support, and easy consection to an information infrastructure through standard network options for DeviceNet, ControlNet, Profibus-DP, EtherNet/IP, and many others. An optional web server that allows remote menitoring and diagnosis is available.

By eliminating the need for a separate PLC, PC-based human machine interface (HMI), and separate proswers! protection hardware, and by providing a standard Ethernet port, the NX100 delivers significant cost savings as the system level, while also decreasing system conglectity and improving overall system reliability.

Motoman Nx100 Controller Manual Programming

Rachel S Tattersall

Motoman Nx100 Controller Manual Programming:

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