

# IN STOCK

IMMEDIATE & SHORT TERM DELIVERY

24-INCH SERVO FEED



## EQUIPMENT SPECIFICATIONS

Feed Model	MX-324
Max. Coil Width Capacity	24 in
Feed Roll Diameter	3.00 in
Max. Stock Thickness at 24" Wide	0.125 in
Max. Stock Thickness at 18" Wide	0.135 in
Max. Stock Thickness at 12" Wide	0.156 in
Max. Stock Thickness at 6" Wide	0.187 in
Minimum Stock Thickness	0.021 in
Drive Ratio	90:31
Required Air Pressure Supply	80 PSI
Supply Voltage	480/3/60
Control Voltage	24VDC
Feed Direction	R-L
Pass Line Height	48 in ± 6 in

## CHS | MX-SERIES

Nidec CHS MX-Series Servo Roll Feeds are from a comprehensive product line of press feeding machinery and technology. Built of high quality OEM componentry, our machines are designed to provide high performance long lasting, maintenance free press automation.

### STANDARD FEATURES:

- Precision Full Width Matte Chrome Finish Feed Rolls
- Heavy Duty Side Plates
- High Performance Servo Motor
- Cabinet Base w/Adjustable Pass Line
- Precision Geartrain
- Pneumatic Roll Lift
- Air Pressure Regulator
- Manual Centralized Lubrication Block
- Adjustable Radius Cascading Entry Catenary Rolls
- Adjustable Stock Width Edge Guides
- Remote Pendant Control-Jog Forward/Reverse
- End of Stock Detector

### STANDARD ROLL FEED SIEMENS CONTROL PACKAGE:

- Complete servo drive and control package including the following components:
  - Servo Drive, Motor and Color Touch Screen HMI
  - Motor Power/Encoder Cable
  - Free standing sloped front electrical enclosure with fused disconnect
  - Operator's manuals and electrical schematics
- Standard Control Functions:
  - Automatic, Manual and Setup Modes
  - Job storage recipe of 200
  - Feed Velocity – programmable per part recipe
  - Batch Count - programmable per part recipe
  - Feed Length Micro Adjustment "On the Fly"
  - Roll Lift for Pilot Release
  - Feed complete signal
- Fault History

For a Complete Listing of Stock Machinery from Nidec Press & Automation

Visit us online at: [www.nidecpa/npa-stock-list](http://www.nidecpa/npa-stock-list)

**Nidec**  
PRESS & AUTOMATION

+1 (419) 628-2331 | [sales@nidecpa.com](mailto:sales@nidecpa.com) | [www.nidecpa.com](http://www.nidecpa.com)