

NEXT 25 - 12' - Multi-Spindle Bar Loader

Features & Benefits

- Affordable innovation for multi spindle lathes to replace stock reels
- Competitive automation within the same footprint of your existing stock reel

Features & Benefits

- Eliminates manual loading of stock reel
- 1" bar capacity
- Retrofitable to multi-spindle lathes with 5 or 6 spindles
- The round type urethane guide channel sections will allow Customer to run lathe at max. RPM. Precise/round guide channel design bar stock is perfectly supported and controlled so noise is reduced to minimum.
- The round urethane guide channel sections are operator friendly and can be changed (if needed) in minutes. When fully closed and under operation, the sections are lubricated with oil.
- A urethane front bushing, sized to the bar stock being run, is available as "option" to accurately guides the bar between the bar loader and the lathe. This intermediate "steady rest" assists in dampening vibration during operation and allows Customers to run bar stock at max RPM



Bar straightness, proper guide channel selection, proper alignment and anchoring of bar feeder will ensure optimum performance at maximum rpm.

For over 45 years IEMCA bar feeders have become known for reliable, quiet, vibration-free, high speed performance and dependable operation.

Let us put our technology to work for you. Sales and Service personnel located from coast to coast, combined with our telephone support technicians and large inventory of spare-parts ensures prompt service and technical support for all IEMCA bar feeders.

**24/7 Toll Free Customer Service
1-800-728-0634**

Technical Specifications

Bar Size Capacity	6mm (.236") to 25mm (1")
Bar Length Capacity	12'
Magazine Capacity	11 linear inches
Bar Change Time	25 seconds (approx.)
Magazine Feed Speed	20"/sec
Maximum Return Speed	30"/sec
Feed Voltage	230 V AC 3 Phase (400V available)
Installed Power	2.5 kVA/2.0 kW
Compressed Air Required	90 psi, 1 cfm
Bar Straightness Required	.007"/foot
Bar Feeder Shipping Weight	1980 lbs.
Color	RAL 5002 Blue, RAL 7035 Light Gray