

S-20A



BALL SCREW FEED SYSTEM

Improve cycle time! Automatic material indexing up to 27" in a single stroke. The shuttle vise is powered by a ball screw and stepper motor for fast, accurate indexing.

AUTOMATIC PLC CONTROL

Automatic mode: displays blade speed, blade tension part length, quantity required, and piece count, job run time, total blade run time Machine will shut down when the required number of pieces have been cut.



Photo may show options and/or be of different model than quoted.



Prices and specifications are subject to change without notice. Incoming freight and applicable rigging to offload will be additional charges. Sales tax, if applicable, to also be additional charge. ACC Machinery terms and conditions apply to all quotations and sales. Feel free to contact us with any questions: 602-258-7330. We value the opportunity to be your LOCAL Arizona focused full-service distributor of fabricating and metalworking equipment, tooling, parts and service. Thank you.

STANDARD FEATURES

- Easy swing, heavy duty cast iron saw head
- Cast iron shuttle features automatic multi-indexing up to 27" in a single stroke. Powered by ball screw and stepper motor.
- 5 HP VFD. True direct blade drive –no belts/pulleys
- On-demand hydraulics save energy
- Blade chamber separates material from cut part
- Cast iron band wheels
- Automatic PLC, touch screen control programmable up to 100 jobs with 20 in queue
- Replaceable blade brush
- Robust steel base
- Easy to read angle scale with angle locking mechanism
- Cast iron guide arms mounted on linear rails is adjustable for proper spacing.

- Easy access electrical panel
- Full capacity, full stroke hydraulic vises
- Out of stock switch
- Mechanical band tensioning with digital readout
- Hydraulic positive down feed
- Replaceable carbide guide inserts
- Safety door interlocks
- Flood coolant with wash down hose
- Laser light & work light
- Variable vise pressure

OPTIONAL FEATURES

Options can be formally quoted upon request. Note: Some options cannot be added after machine is built.

- Full capacity hydraulic overhead bundling
- Mist lubrication
- Idler and powered conveyors