# EXTRUSION SAW



Online Extrusion Saw features servo control for high speed precision feed and cutting accuracy. Servo controlled cutting offers clean square cuts. Extended conveyor offers wide range of cutting lengths and side discharge of cut parts.



Computer process control interface for operator controls and /or cut length and batch counter.



Optional photo-eye cutting for long parts and discharge of parts.

Totally enclosed blade and cutting area for water confinement.



Vacuum collection of rubber and metal cutting dust.

This information only represents a few of the machines we have done.

Call us and discuss your exact needs today.

Together we build a better product.

**Engineering & Industrial Services** 



2095 S. CR. 150 E. • Logansport, IN 46947 PH. 574-722-3714/ FAX: 574-753-8635 E-Mail: sales@eislogan.com www.eislogan.com



## HEAVY DUTY ONLINE SAW

#### STANDARD FEATURES AND OPTIONS

- ♦ Heavy duty online saw is for rigid or flexible materials.
- ♦ Unit runs right to left, with option of left to right.
- **♦** Cutting units have options of 1 to 3 high speed blade heads.
- ♦ Standard cut method is stationary head, with option of traveling head.
- ♦ Double bevel blade is standard, with single, tooth or special blade types available.
- ♦ Water mist to the blade is standard, optional without water mist.
- ♦ Standard head stroke is electric cylinder with air cylinder optional.
- ♦ Stroke speed through the part and return is adjustable for cutting different materials.
- ♦ Blade diameter available in varied increments from 10" to 14".
- ♦ 18" puller is standard with servo drive standard. DC or AC drives optional.
- ♦ Heavy duty conveyor with polyester/silicone covered belt, standard AC drive with options of servo or DC drives, side discharge of part or optional no side discharge; also, the cutter is available with no conveyor.
- ♦ Cut length is set via the operator interface and is controlled via the servo; however, an easily adjustable photo-electric system is also available for cutting long parts.
  - Call For More Information •

### **Quality Puller/Hugger Belts**

For extrusion equipment

- ♦ Standard V-Groove Belts, with options of flat, timing and other special types.
- ♦ Standard Belt width of 4", optional widths from 2 to 12" in varied increments.
- ♦ Belt thickness range from 1/16 to 5" in varied increments.
- ♦ Large varieties of covers, materials and foundations possible.



**♦** Recovered Belts: We also reprocess with new cover placed on stripped foundation.

Other services include rebuilding/refurbishing used equipment to like new condition.



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