# **S-20**

## **CAST IRON SAW HEAD**

Provides rigidity and less vibration when cutting. Ensures straight cuts and increases blade life!

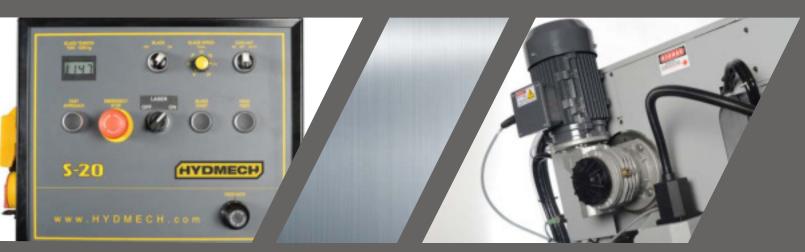
## **DIGITAL BAND TENSIONING DISPLAY**

Manual mechanical tensioning allows for quick and simple blade changing. A LED display on the control console provides readout for proper tension setting.

## **3 HP DIRECT BLADE DRIVE**

Heavy-duty 2-stage gearbox and motor is controlled by an AC inverter drive. Blade speed is easily adjusted with a wide range of band speeds. Less moving parts compared to belt and pulley drive machines.







The S-2O represents the first band saw to incorporate a swing head design for miter cutting. The innovative design saves operator set up time and shop space. These versatile machines provide exceptional miter cutting for light to medium duty applications.

#### **STANDARD FEATURES**

- Easy swing, heavy duty cast iron saw head
- 3 HP true direct blade drive 36" material in-feed roller table and 19" out feed table
- Heavy duty sliding material vise(cam lock) jaw
- · Mechanical band tensioning with digital readout
- Cast iron band wheels
- Swing away operator control panel
- Replaceable blade brush
- Robust steel base
- Easy to read angle scale with angle locking mechanism
- Cast iron guide arms. Idler side guide arm is adjustable and supported by linear rail
- · Gravity head feed
- Replaceable carbide guide inserts
- Safety door interlocks
- Flood coolant with wash down hose
- Laser light
- Work light

## **OPTIONAL FEATURES**

- Mist lubrication
- Adjustable work stop
- Single phase
- Idler conveyor & accessories

