

## **BP Dominator**<sup>™</sup> **Stationary Band** Sawmill



All sawn material exits the mill via a 36"×80" belt conveyor.

The sawyer sits in a comfortable chair and operates the BP Dominator remotely.

## ew

The Baker BP Dominator<sup>TM</sup> Stationary • Dominating 50-HP TEFC elec-Band Sawmill was designed for industrial-strength, high production sawmilling. Based on the user-friendly Baker Blue Streak<sup>™</sup> Band Sawmill, the BP Dominator • Immense, 36"-diameter, brings several ergonomic and functional tweaks, such as a durable, steel I-beam frame, to help make your log breakdown experience as worthwhile as possible.

A 50-hp electric motor comes standard to power your way through softwood and hardwood logs measuring up to 36" in diameter! Hydraulic controls are remotely located on a separate, raised platform with a comfortable chair. Two 36"-diameter, all-steel band wheels help to extend blade life and  $\bullet$  1½" thin-kerf band blade improve cutting speed without sacrificing • Head is raised and lowered accuracy. Plus, you'll appreciate the BP Dominator's incredibly fast saw head return speed!

Don't hesitate to make your operation as hassle-free and as productive as possible. • Operator's station features all Upgrade to the future of industrial sawmilling technology! Invest in the new **Baker** BP Dominator Stationary Band Sawmill.

tric motor

LARGE 36" Steel Band Wheels!

POWERFUL 50-hp Electric

Motor!

Sawmill

- Remote operator's control station with comfortable chair
- machined, solid-steel band wheels
- 36"-diameter log cutting capacity
- Speedy, dual hydraulicallypowered chain-driven carriage
- Saw logs up to 20<sup>1</sup>/<sub>2</sub>-ft long
- Easy-to-read round measurement dial
- equally on both sides with hydraulically-powered ball screw drive system
- ٠ Variable-speed drive
- controls in one convenient spot
- In-line debarker attachment
- Board drag-back

## <u>eatures</u>

- Rear off-bearing conveyor (36" wide by 80" long) sends all cut material out the back of the mill
- Hydraulic log loader, log turner, fence arms/clamp, and toe rollers
- Easy to maintain
- Blade enters clean wood after first rotation
- 15-HP hydraulic unit, standard
- Baker CoreSet<sup>TM</sup> computer setworks come standard



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## BP Dominator<sup>™</sup> Stationary Band Sawmill

Specifications	Production Rate: 1 man: 5,000 - 7,000 bf per day 2 men: 6,000 - 8,000 bf per day 3 men: 7,000 - 9,000 bf per day Band Blades: 20 ft. × 1½ in. (6.1 m x 38.1 mm) s	standard Remote Con	0" (8.84 m) (2.72 m) ' (2.84 m) cntrl platform: 9,400 lbs. (4,264 kg) <b>htrol Platform Dimensions:</b>
	Blade Thickness: 0.042 in. (1 mm) Width: 4 Height: 7		0″ (152.4 cm) 8″ (122.0 cm) 8″ (198.1 cm) tall; 8½″ (72.4 cm) off floor.
Capacities	<b>Cutting Capacity:</b> 36 in. (91.4 cm) diameter maxi- <b>Log Length:</b> 20 ft. 6 in. (6.25 m) mum; cuts 26 in. (66 cm) through center		
Power	Model 3650E: 50-HP (37.3 kw) Three-phase TEFC electric motor 15 HP (7.5 kw) hydraulic power pack, standard Electrical models come complete with control panel, starter(s), disconnect and overload protection. All voltages available: 240v, 480v, or 575v, all 3-phase 60Hz. The hydraulic power pack powers all hydraulic log handling functions.		
Options	Band blade sharpener Band blade setter	Log Infeed Deck	

Product specifications are subject to change without notice.

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