

S5000 Blade Sharpener

Introducing the IBEX S5000 Blade Sharpener.

With easy operation and universal compatibility, the S5000 hones IBEX Circular Trimmer Blades, enhancing blade life and delivering a cleaner cut for the IBEX Trimming System

The S5000 is the superior alternative to current hand stoning techniques for sharpening circular trimmer blades. With total blade control during the grinding process, the S5000 provides smooth consistent sharpening, resulting in a razor-sharp edge.

With only two blade holders needed to accommodate all blade sizes, the S5000 is an easy to operate, low maintenance sharpening tool.



How does the S5000 work?

The S5000 is designed to reduce operator effort while creating the perfectly sharp blade.

A blade is secured onto the blade holder and rotated at a low speed during the sharpening process. Separate to the blade holder, the grinding wheel is operated by a high speed motor and uses a Borazon coating wheel with three grinding angles to cater for all blade types.

During the sharpening process, the blade is ground gently and consistently while rotating at a low speed, creating a smoother, sharper blade finish for cleaner cutting.

With the ability to hone and re-edge IBEX Circular Trimmer Blades, the S5000 presents the opportunity to increase the blade life of IBEX Circular Trimmer Blades.

Specifications *

	Grinder	Blade Holder
VOLTAGE	115 - 230 VAC	115 - 230 VAC
FREQUENCY	50 or 60 Hz	50 or 60 Hz
SPEED	8000 rpm	154 rpm
CURRENT	1.5 Amps	0.25 Amps

THE SUPERIOR ALTERNATIVE

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S5000 - Benefits

Efficient & Easy to Use

- Sharper blades create cleaner cuts
- Simple and easy blade changes
- Three grinding angles cater for all blades
- Minimal adjustments required
- Low operator effort

Lower Ownership Costs

- A simple & easy resurface of the blade edge enables blades to be re-used
- Grinding wheel uses Borazon coated wheel (industrial diamond coating) for longer life on grinding wheel
- Two blade holders cater for the full range of IBEX blades
- Low maintenance tool
- Exchange system for recoating Borazon wheels

Flexible and Safe

- Key lockout for safety - protecting untrained users
- Rubber feet to stop slipping on bench tops
- Extendable grinding posts for conical blades
- Two speed system, with blades travelling at a low and safe speed

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