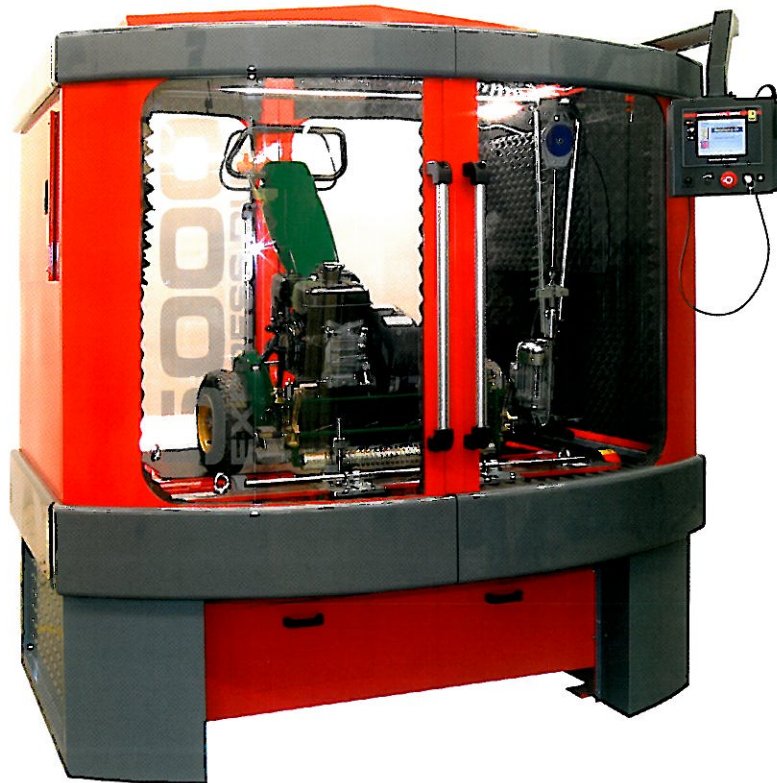




BERNHARD
grinders

EXPRESS DUAL 5000



Reliable. Unsurpassed warranty



Safe. Ergonomically designed for operator safety



Accurate. Delivers a clean cut to microscopic tolerances



Value. Offers substantial whole-life cost savings



Speed. Delivers a 15-minute turnaround, floor to floor



Versatile. Use with any make, type and size of mower



Ease. Let the machine work for you

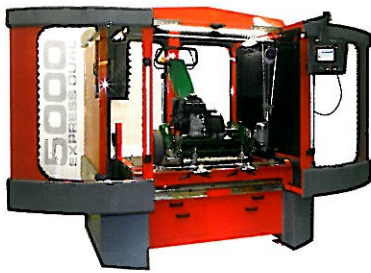
The world's favourite grinder comes with a room of its own.

The Express Dual 5000 is the ultimate user friendly and intuitive reel sharpening system.

Digital control with simple icon driven programme selection and intuitive operation with touch screen controls and remote handset makes the Express Dual 5000 the ultimate user-friendly spin grinder.

Grinding is totally enclosed in a safety cabinet with acoustic noise suppression for environmental control and operator comfort and records an average sound level of 76.7 decibels (dB)... quiet considering that a person singing next to you records a sound level of 75db!

- Selectable automated grind cycles plus configurable routines
- New direct reel drive with super-fast setup
- Manual operation mode with feed via remote handset
- Mowers ground in-situ, no need to remove bedknives or rollers
- Fast turnaround with unattended grind cycle completion (Greens unit: from as little as 5 minutes, Fairway unit: 15 minutes floor-to-floor)
- Rigid, torsionally loaded box construction chassis
- Auto traverse; lift table; storage; dust collection; vacuum system; speed loading



Guarding System

Fully enclosed Express Dual safe guarding system provides the ultimate in safety and comfort levels.

Dust extraction

Vacuum system filters out dust for improved environmental control.



Graphical touch screen

New touch screen control system provides intuitive operation and configurable automatic grind cycles.

Handheld controller

For remote "fly-by-wire" operation.



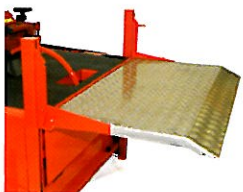
Universal mounting

Multiflex mounting brackets and front roller Vee brackets for quick and efficient clamping options



Supplied with all tools and accessories

Integrated tool drawer for convenient storage of necessary tools and parts.



Lift Table

Bernhard Grinders patented Lift Table is ergonomically designed for operator safety. With a lift capacity of 250 kilos, operators don't have to perform any heavy lifting.

For more information



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Specifications EXPRESS DUAL 5000

Fully enclosed, precision machine for automated spin grinding of reels in-frame up to 36" long

Weight: 1782lbs (810kg)

Size: 126" W x 99" D x 82½" H (3200 x 2511 x 2100 mm)

Dimensions describe the machine envelope with guard doors open

Lift Table requires an extra 24" (610mm) front to back depth when open.

