

# PowerEdge II Reel Sharpener

WER EDGE PRO EDGE Blade Sharpener

# **Reel Sharpener** Revitalizing & Revolutionizing Reel Grinders

- Quick reel set-up, no special tools, just place the reel unit on the grinder
- Sharpens reel without need to disassemble reel unit, leave rollers and bed knife in place
- Sharpens most greens, tees, light weight fairway and walk behind professional mowers
- Linear Grinding" is <u>Patented</u> technology, this is when the stone turns perpendicular to the reel
- Eliminates "impact" grinding associated with conventional reel grinders
- No stress to reel bearings, seals, shaft and frame
- Pneumatic motors NO electric switches, sensors, circuit boards, micro switches, fuses, or wiring connections

1545 Stanley Ave - Andalusia, Alabama 36420 Phone: 334-488-3939 <u>www.turfprideusa.com</u> Fax: 888-427-7605 Specifications subject to change without notice



## PowerEdge II Reel Sharpener

### **PRODUCT INFORMATION:**

PowerEdge II Reel Sharpener is a versatile shop tool designed to professionally sharpen most greens, tees, lightweight fairway and walk behind reel mowers. The Patented "Linear Action" grinding technique does not cause undue stress to the reel bearings, seals and frame associated with conventional "impact grinding". Linear grinding does not produce vibration and excessive movement also associated with conventional grinders thus the overall weight and mass of the grinder frame is eliminated. Equipped with a Rexroth @ Linear Actuator and a pneumatic spin drive attachment the PowerEdge is fully automatic. Simply place the cutting unit on top, clamp the



rollers to the support frame and start the stone drive, spin motor and linear actuator, make minor adjustments to align the stone to the reel and leave the PowerEdge II to take care of the rest. After just a few minutes, the edges of the reel blades will be "factory fresh" with a sharp cutting edge offering maximum performance from the reel mower.

#### **HOW TO ORDER:**

The PowerEdge II is a fully automatic unit and is equipped with a stone drive, linear actuator and reel drive motor.

PowerEdge II reel sharpener -----\$4995.00

Power: All Pneumatic – requires industrial sized air compressor Stone Drive: Pneumatic – Atlas CopCo Industrial extended life Reel Units: 30" Length - Up to 8" Diameter Capacity: 5 to 10+ minutes depending on condition of reel blades Reel Spin Drive: Direct Spin Motor: Atlas CopCo Industrial extended life Linear Actuator: Rexroth ® Weight: 100 pounds Width: 49" working / 50" shipping Height: 40" working / 20" shipping Length: 48" working / 60" shipping





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