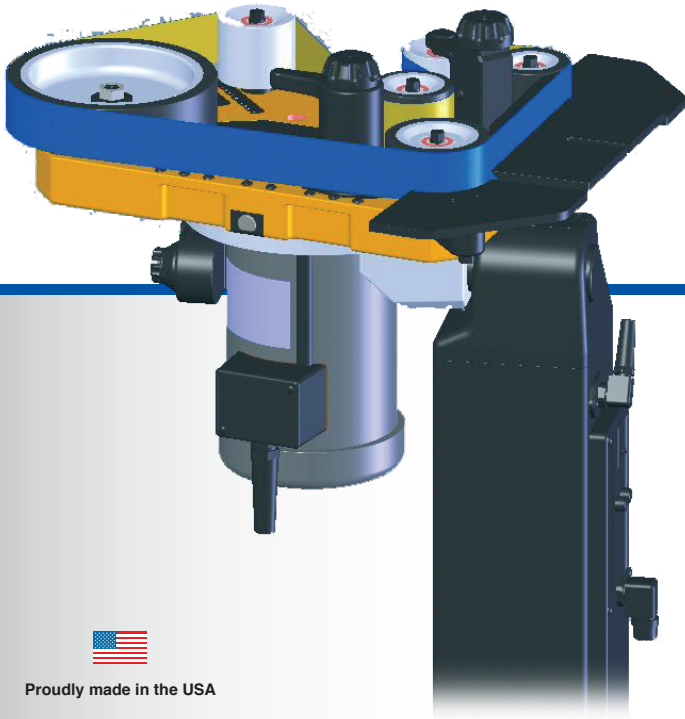


THE NEW

MAXIMIZER

BY HARDCORE PRODUCTS



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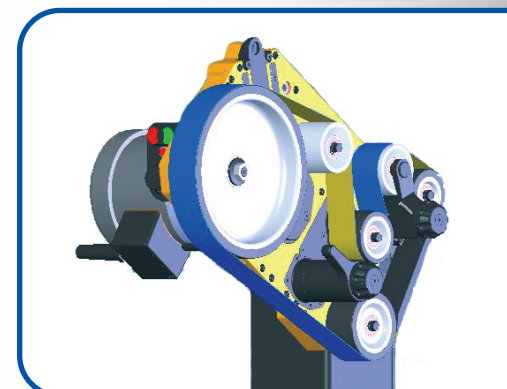
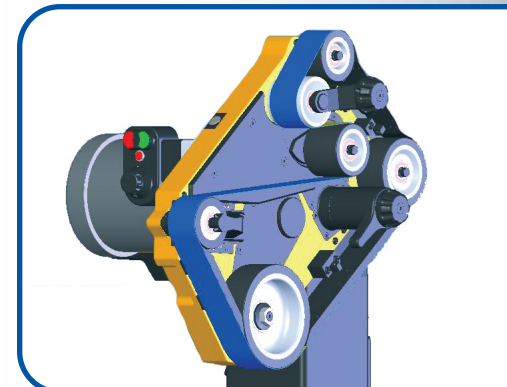
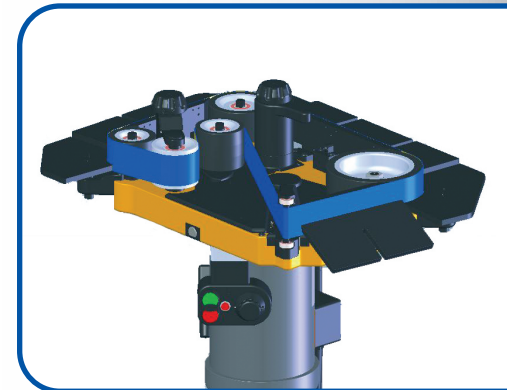
The individual work stations available include:

- 1 - 6 inch contact wheel station
- 1 - 4 inch contact wheel station
- 1 - 3 inch contact wheel station
- 1 - ¼ to 2-7/8 inch interchangeable small wheel station (optional)
- 2 - 8 inch straight or slack belt stations
- 1 - 12 inch straight or slack belt station

All wheels are clad with ultra-premium urethane

The 6 inch contact drive wheel can also be replaced with either an 8 or 10 inch contact wheel, allowing for greater belt speeds and larger radii for hollow grinding.

An optional 9 inch flat disc can be attached to the drive wheel, along with various arbors for buffing pads and soft abrasive wheels (used for de-burring purposes).

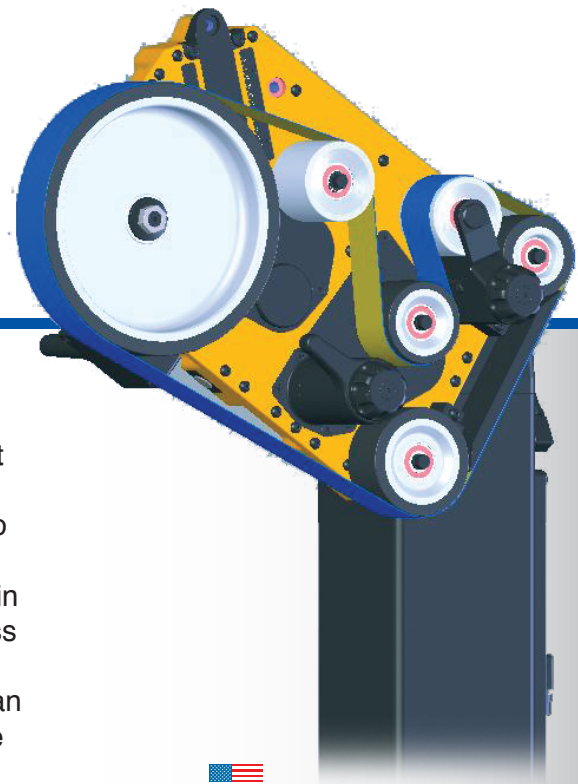


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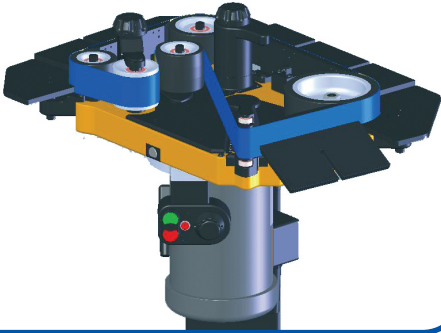
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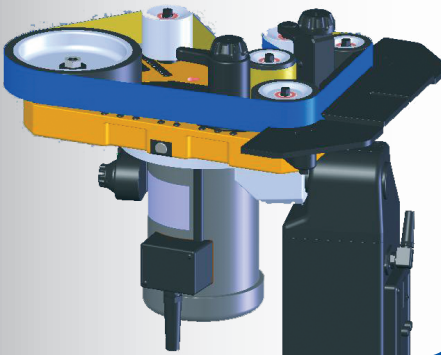
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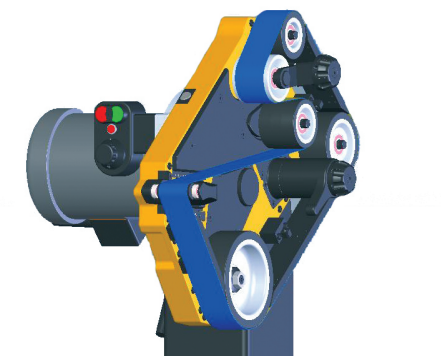


Perhaps the most notable change from our previous line of quality belt grinders is the fact that the main beam can now be easily revolved to either the vertical or horizontal position, and rotated 300 degrees (in either position) allowing easy access to any of the 7 work stations. This means that multiple workstations can be set up and available at the same time!!



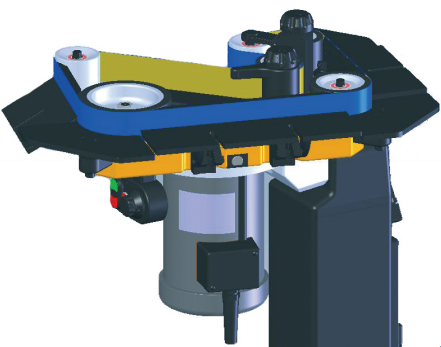
Due to the innovative “compensating belt geometry” changing drive wheels involves a simple relocation of the slack wheel only, which allows for the quick release belt tension to remain the same. Changing small wheel sizes is accommodated by a quick re-positioning of the detent located small wheel base. Naturally, belt tension can still be precisely tuned for your requirements. Adjustment of belt “tracking” no longer affects belt tension.

The variable frequency drive motor provides for belt speeds up to 4500 SFM. By changing to an optional 8 or 10 inch drive wheel the belt speed can be increased to 6000 & 7500 SFM, accordingly. The operating controls are conveniently available in any of the main beam positions.



The newly designed work rest tooling can be used in either the vertical or horizontal positions and incorporates an elevating feature which allows for maximum usage of the grinding belt. By “sloping” the work rest, maximum material removal rates can be achieved while minimizing hot spots and belt wear. Traditional mitering attachments are also accommodated. A variety of work rest shapes are also available for the corner wheel stations.

An optional 9 inch flat disc can be attached to the drive wheel, along with various arbors for buffing pads and soft abrasive wheels (used for de-burring purposes).



Up to 4 optional variable intensity LED lighting posts can be attached & positioned as required for optimal workstation illumination.



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