

2024 DIAMOND 11 Line Polisher

UNMATCHED 3-YEAR WARRANTY!

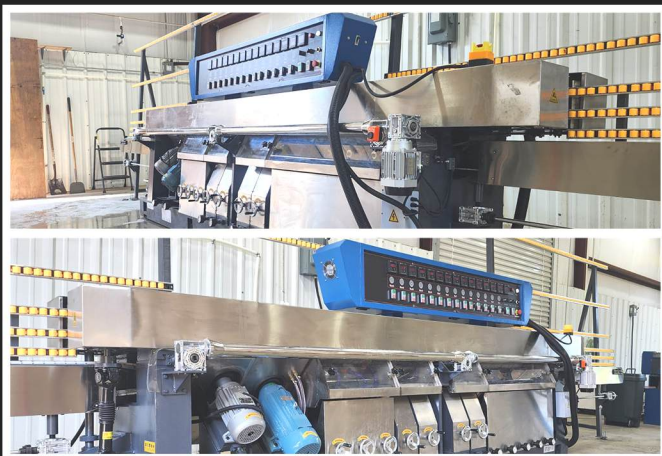


**INCLUDING DELIVERY, TRAINING,
AND INSTALLATION***

100% payment prior to shipment by
Machine Tech Enterprises, LLC

- ☑ Installation & Training: Included.
MTE will cover technician travel
charges up to \$1400
*(flight, hotel, car, etc. *Outside of the 48
US additional charges may apply)*
- ☑ Shipping: Included (*Outside of 48
US additional charges apply)
- ☑ Tax: Additional dependent on
location
- ☑ Warranty: 3 Year factory only
Authorized Dealer

 MTE
BRIDGE SAW



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DIAMOND 11 Line Polisher

Relax, it's an MTE BridgeSaw.

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FEATURES

- With its simple design, the Diamond11 can be rapidly installed and started. It can be floor-anchored and does not require any foundations
- Simple manual adjustments make for easy operation and training
- Vertical edge polisher for polishing materials up to 60mm thick
- Equipped with an additional spindle which performs many profile shapes
- Spindle performs the edge profile shaping, or the thickness gauging, or the "drip board" carving
- Polishing spindle unit is designed with oscillating motion in order to guarantee the maximum polishing degree
- Polishing and chamfering spindles with pneumatic pressure, equipped with labyrinth frontal and protection bellows
- Great stability of the vertical piece thanks to the rigidity of the seat-guides and conveyor belt
- Simple manual adjustment of the lateral pressure bar according to the thickness of the piece to be worked



SPECIFICATIONS

- » Number of straight edge polish heads: 4
- » Number of profiling shape polish heads: 4
- » Number of heads for 45° chamfering polish: 3
- » Number of heads for 45° degree cutting and polishing: 1
- » Processing slab thickness: 4"
- » Minimum processing size: 7.87" x 3.94" x .59"
- » Maximum processing size: 78.74" x 78.74" x 4"
- » Gross power: 58kw, 200a
- » Water Consumption: up to 40gpm
- » Minimum working thickness – .4" (1 cm)
- » Maximum working thickness – 4" (8 cm)
- » Number of edge spindles – n° 5
- » Number of upper shaping spindles – n° 3
- » Number of lower shaping spindles – n° 3
- » Abrasives wheels diameter – 5" (130 mm)
- » Belt speed – 0-98.5 inches per minute
- » Dimensions (L x W x H): 321.44" x 45.18" x 85.02", approx. 26.75' x 3.75' x 7'
- » Weight: 9920lbs



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Machine Measurements

