



**DIAMOND SC**

**CUT AND POLISH SINKS  
IN 20 MINUTES OR LESS**



**MTE  
BRIDGE SAW**



**Every New MTE BridgeSaw Machine  
Comes With:**

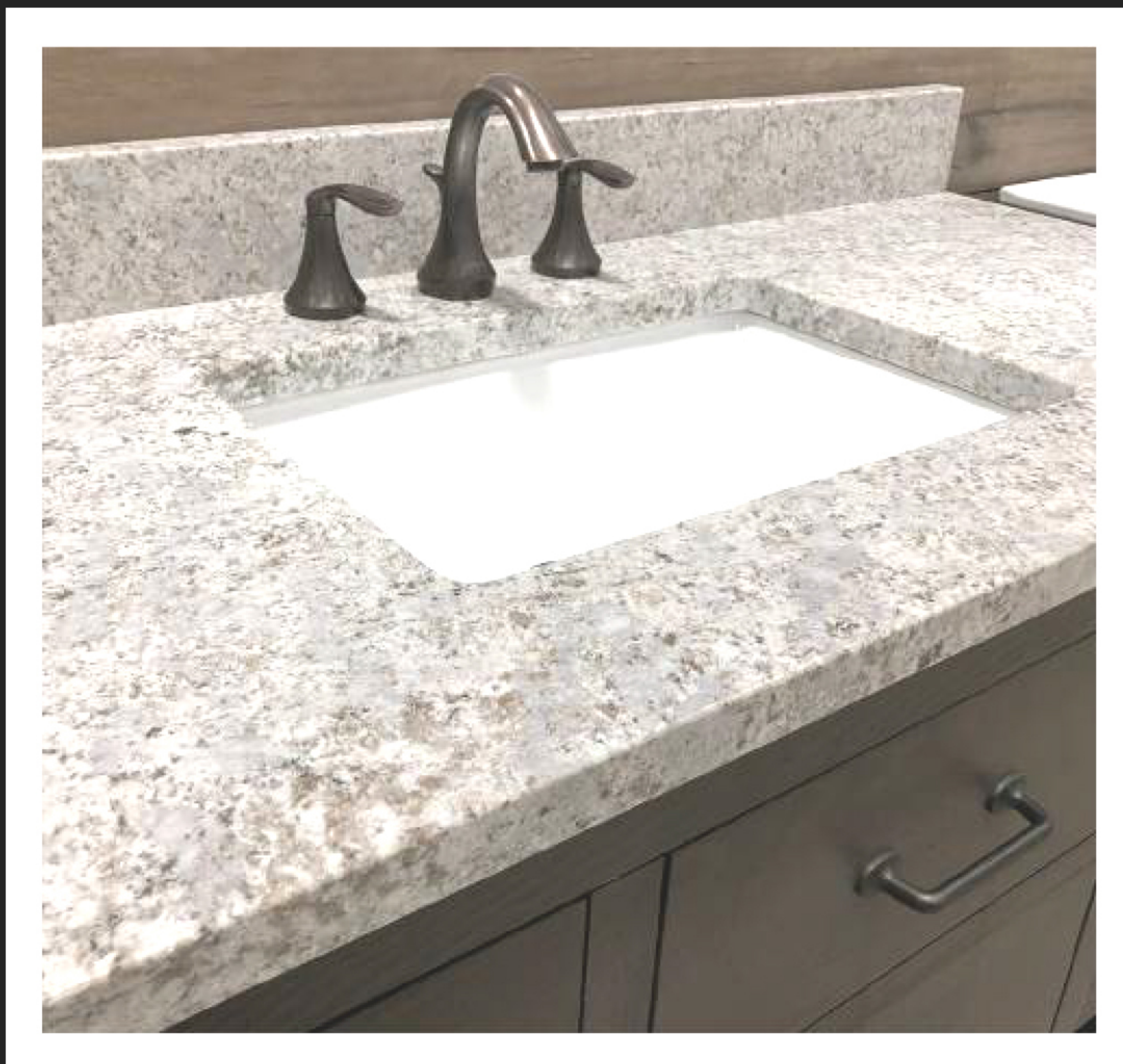
- ✓ Onsite Installation and Training by an MTE BridgeSaw Technician
- ✓ Clear Cut Guarantee: Industry's BEST 3-year warranty
- ✓ Unlimited Phone Support for the Life of the Machine
- ✓ All Spare Parts Stocked in One of 3 Nationwide Warehouses

**CALL TODAY! 877.262.1500**

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## FEATURES

- The design allows sink cutting in any size countertop
- Easy-to-use programming software
- Sinks cut to polish in under 20 minutes
- 10hp spindle
- Holds up to 11 tools
- Automatic tool change



## SPECIFICATIONS

- » Working length (X axis): 51"
- » Working width (Y axis): 31"
- » Useful Working Dimensions: 31" x 51"
- » Max slab width: Any Size Slab
- » Max. Slab Thickness: 3"
- » Max. Slab Size when doing Counter Edges: 43.3" x 23.5"
- » Tools: 11 Automatic Pickup Stations
- » Working Precision:  $\pm 0.004$ "
- » Max. X Axis and Y Axis Speed: 100'/min
- » Max. Z Axis Speed: 32'/min
- » X-Y-Z Axial Mechanical Movement: Ball Bearing Screws
- » Spindle: 10HP (7.5kw) (Ext. Water Col.)
- » Cooling System for Tools: External
- » Max. Rpm of Spindle: 1200 rpm
- » Software: Works with DXF files for AutoCAD
- » LAN and WIFI Connection for Remote Assistance
- » Code of Program: G Code
- » Tool Holder Tangs: BT40
- » Total Power of Machine: 13.4HP
- » Power: 220v 3 Phase
- » Weight of Machine: 6000LB
- » Dimensions of Machine: 93"L x 75"W x 87"H (8'x'6x7')



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*Relax, it's an MTE BridgeSaw.*

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## Machine Measurements

