



POSEIDON

GOLIATH 2018

THE | **GOLIATH**
BLOCK SAW
... AND WE LIKE TO DO IT **PERFECTLY**

PERFECT DESIGN IS OUR PLAYGROUND

The **GOLIATH** is a heavy duty 40" **block saw** with moving column and tilting head up to 45° for bevel cuts for marble and granite cutting with a **CNC** program. This machine is designed to meet the needs of medium and large customers.



FEATURES:

The GOLIATH block saw features a 50HP spindle motor and 126" x 126" work area to cut natural stone.

This machine features the the highest quality components sourced from around the world including a heavy-duty, electro-welded steel structure that will eliminate vibration and allow for stress free cutting.

The GOLIATH is available with either the PLC or CNC control with an easy to operate user interface. We offer USA based multi-lingual sales, service, and support.



- Cutting length = 126"
- Transversal stroke = 126"
- Blade Diameter = 60"
- Race descent head = 21"
- "Standard" bench size mm. 126" X 79"
- X – Y axes speed = 7.8 M/min
- Feed speed z-axis = 0.35 M/min
- Spindle motor power = 50 HP
- The auxiliary engine power = 2 HP
- Y axis length = 236"
- X axis width. = 240"
- Maximum height = 138"
- Total weight = 14,330 lbs
- 65000 colors VGA TFT LCD Touch Screen control .25-10 "for cuts in automatically.
- 480 Volts 100 Amps