

Sink BULLTM LT

Our redesigned and improved version of the Sink BULL is an affordable, heavy duty, manual sink milling machine designed for the stone shop. The Sink BULLTM LT utilizes a simple, proven design and, when combined with an inexpensive template, any fabricator can produce CNC quality sink cutouts quickly.



Uses

With a simple template you can shape perfect:

- Sinks
- Inside corners
- Outside corners
- Electrical cutouts
- Complicated island profiles



Kit Includes:

- (1) Sink BULLTM LT
- (1) 3" Rapid ZTM-CUT (with bearing)
- (1) 3" Rapid ZTM-DRUM (coarse grit)
- (1) 3" Rapid ZTM-DRUM (fine grit)
- (1) GFCI Adapter
- (1) Angel Guard Cord Connect
- All necessary hardware & instructions
- 1" Drum Wheels Available Separately

Grinder Sold Separately

Sink BULLTM LT

Improved Features

- Long base to span any sink template
- New high quality molded hand grips
- Heavy-duty construction of CNC machined aluminum and laser cut stainless steel
- Strong single lever height adjustment
- Simple external water feed
- Improved wrench clearance
- Two piece rub plate for simpler replacement
- Includes custom multi-function wrench
- Powered by a large 15-amp Makita grinder (*GA7021 or GA7020 Sold Separately)

Advantages

- Faster than hand fabrication
- Minimum experience required to achieve perfect cutouts
- Improved efficiency and productivity = more profit
- Less expensive than CNC
- Consistent sink cutouts with perfectly square edges
- Leaves easy to polish edges

Wet grinding for a
healthier shop environment



Process Highlights



Rough out the sink with a blade
and clamp template in place



Attach Rapid ZTM-CUT
and grind sink to the template



Finish grind with coarse drum wheel
followed by the fine drum wheel to
produce an easy to polish edge

Rapid Z™-CUT

The Rapid Z™-CUT is a 3" diameter, stacked blade, grinding wheel designed for rapid material removal in natural stone and quartz. Available in two configurations - with or without an upper template guide bearing. Both configurations feature the following:

- High quality stainless steel arbor
- Anodized aluminum cap
- Corrosion resistant hardware
- Center water feed compatible
- Blades can be rearranged and replaced
- Available in 5/8-11 or M14 thread

Top Bearing Version

The Rapid Z™-CUT with guide bearing is designed for shaping sink cutouts with the Sink BULL. The bearing follows the edge of the template while the 12 blades quickly grind away the stone leaving a small amount for clean up.



No Bearing Version

The no bearing version features 17 blades and is excellent for freehand shaping of stone and quartz where fast material removal is desired.

Excellent for CNC use when adapted to 1/2 gas thread



Rapid Z™-DRUM

The 3" and 1" diameter Rapid Z™-DRUMS are vacuum brazed drum wheels specifically designed for use with the Sink BULL. Available in coarse grit (30/40) and fine grit (120/150), the diameters are carefully designed to work in sequence with the Rapid Z™-CUT. Rough grinding with the Rapid Z™-CUT followed by the coarse and fine Rapid Z™-DRUM will leave a smooth, ready to polish edge.

The drums feature the following:

- High quality stainless steel arbor
- Anodized aluminum cap
- Corrosion resistant hardware
- Height matched to the Rapid Z™-CUT for less adjustments
- Center water feed compatible
- Available in 5/8-11 or M14 thread

3" Drum is reversible and replaceable for extended life and economical replacement



The Complete Rapid Z™ Lineup



Sink **BULL**™ Rapid Z™ System



**Solutions for
the Stone Shop**

For training videos and additional information:

www.nsisolutions.com

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Designed & Assembled
in the U.S.A. from
Global Components

