



**BD-2418 Wet Cutting Tile Saw**

- Fully enclosed high torque, fan-cooled motor
- Permanently lubricated, dual-sealed, heavy-duty blade shaft bearings
- Multi-position motor post and cutting head for convenient cutting of various tile sizes
- Built-in water distribution system supplies water to both sides of blade
- Variable height cutting head for plunge cuts and use of blades smaller than 10" in diameter
- Accommodates 6" and 8" profile wheels
- Micro V-belt drive
- Blade shaft lock for easy blade removal
- Linear-bearing and chrome plated guide-bar assembly ensure precise cutting
- Cast aluminum blade guard and motor post
- One-piece reinforced zinc-plated steel frame
- Comes complete with a 10" BD-303P diamond blade, saw stand, side table, cutting kit and water pump
- One-year limited warranty

<b>Motor</b>	115V / 60Hz
<b>Horsepower</b>	2
<b>Blade RPM</b>	3,450
<b>Blade Capacity</b>	10" (254mm)
<b>Depth Of Cut</b>	3-3/4" (96mm)
<b>Length Of Cut</b>	24" (610mm)
<b>Diagonally Cuts</b>	18" Tile (457mm)
<b>Weight</b>	108 lbs. (49 kg.)
<b>L x W x H (in)</b>	41" x 21.5" x 22.5"
<b>L x W x H (mm)</b>	1,041 x 546 x 572
<b>Part #</b>	164616



**GFCI**

Ground fault circuit interrupter provides protection from electrical hazards created by a fault in the proper grounding of equipment or electrical supply.

Part #
164026



**BD-303P Professional Wet Cutting Tile & Stone Blades**

Wet cutting diamond blades for porcelain, granite, and hard marble. High-grade diamond crystal matrix sintered to high-carbon steel cores. Rim Height: 7.5mm.

Diameter	Width	Arbor	Part #
7" (178mm)	.067"	5/8"	330007
8" (203mm)	.067"	5/8"	330008
9" (229mm)	.067"	5/8"	330009
10" (254mm)	.067"	5/8"	330010



**BD-62G Professional Wet Cutting Granite Blades**

Segment Height: 10mm.

Diameter	Width	Arbor	Part #
10" (254mm)	.080"	5/8"	164034
12" (305mm)	110"	1"	164035
14" (356mm)	110"	1"	164036
16" (406mm)	.125"	1"	164037
18" (457mm)	.125"	1"	164038
20" (508mm)	.125"	1"	164039

\* Special arbors available upon request.



**BD-401G Metal-Bonded Profile Wheels for Granite**

These wheels fit most popular tile saws.

Diameter	Radius	Arbor	Part #
6" (152mm)	3/8"	5/8"	346375
6" (152mm)	1/2"	5/8"	346500
8" (203mm)	3/8"	5/8"	348375
8" (203mm)	1/2"	5/8"	348500