# **Stone Fabrication & Supplies**

# **Router Bits / Brazed**



## **ALPHA - PSC-150 MITER CUTTING KIT**

One System for Straight, Curve and Miter Cuts. Precise Miter Cuts for Laminated Waterfall Edge and Book Matching. Miter Cut 1-1/4" Material with Ease. One-Time Easy Setup on the Guide Rail Allows for Two Different. Miter Cut Positions for Lamination Prep. Save Time and Increase Shop Productivity. Kit Contains: 2-PSC-150 Stone Cutters, 2-6" Carriage Assemblies, Guide Rail Set (4', 7', 12') & Surface Protection Tape.



# OMEGA DIAMOND BLUE RIPPER JR. RAIL SAW

The Blue Ripper Jr.™ Rail Saw makes full plunge cuts up to 4 cm in depth. By using the rail system there is no need to use gauges, shims, or offset measurements. Your rail is your guide. With this rail system you will have accuracy and smoothness absolutely better, and faster, than by hand.



## OMEGA DIAMOND BLUE RIPPER MITER MASTER RAIL SAW

The Blue Ripper Miter Master™ Rail Saw 2018 creates a perfectly mitered edge by cutting both 45 degree angles simultaneously. The Blue Ripper Miter Master™ comes with two 5 inch blades Shipped with Makita GA7021. Rails sold separately, see part# 199-129



# OMEGA DIAMOND BLUE RIPPER RAIL COMBO PACK

Blue Ripper Rail Combo Pack is 1: 12' 4" track and 1: 7' track.



#### OMEGA DIAMOND BLUE RIPPER SR. RAIL SAW

Do you want the speed, the accuracy, and the quality of work of multi-thousand dollar bridge saws at a FRACTION of their cost? The Blue Ripper™ Rail Saws deliver that and much more.Rails not included. See part# 199-129



## OMEGA DIAMOND EAGLE EDGER JR LINEAR EDGE ATTACHMENT

One of our customers' long standing requests was to provide an easy way to cut mitered edges. Yes, it could be done with a router bit, but those are slow and take up too much stone for a nice straight run! So we did them one better: the Eagle Edger Jr.™ attachment for the Blue Ripper Jr not only can cut up to 46 degrees in either direction, but it can also polish a straight edge with the included Snail-Lock adapter and 90 Degree Extension, or even route profiles by attaching standard 7/8-bore router bits with the included 7/8 boss extension.

#### **OMEGA DIAMOND RED RIPPER ARC SAW**

Able to cut 18 inch curves or larger. Cuts inner and outer curves. Cut depth of up to 4cm (15/8 inches). Uses 1/2 inch EMT conduit as radial guide (not included). Works with up to 6 inch blades. Hydroplaning base helps prevent scratches



# **Stone Fabrication & Supplies**

# **Rail Saws, Routers and Edge Milling Machines**









## OMEGA DIAMOND RED RIPPER SR STONE ROUTER 2 HP 115 VOLTS SINGLE PHASE

This router is 115V for easy plug-in. The RPM's are the same as the 220V single speed machine, but the torque is less and the amp draw is almost double. 8100 RPM spindle for greater tool life! TEFC Lincoln induction motor 2hp 110v at 18.8 full-load amps or 3hp 220v at 11.8 full-load Amps. Unique NWS belt system. Rubber non-scratch hydroplaning base. Single-hand quick water disconnect. Uses standard 7/8" bore router bits. All connections mounted vertical. Easy-adjust locking spindle. 3 hp is only 75 pounds in weight (variable speed is 83 pounds) 2 hp is only 65 pounds in weight. Manufactured with PRIDE in the USA!

# OMEGA DIAMOND RED RIPPER SR STONE ROUTER 3 HP 220 VOLTS SINGLE PHASE

8100 RPM spindle for greater tool life! TEFC Lincoln induction motor. 2hp 110v at 18.8 full-load amps or 3hp 220v at 11.8 full-load Amps. Unique NWS belt system. Rubber non-scratch hydroplaning base. Single-hand quick water disconnect. Uses standard 7/8" bore router bits. All connections mounted vertical. Easy-adjust locking spindle. 3 hp is only 75 pounds in weight (variable speed is 83 pounds). Manufactured with PRIDE in the USA!

# OMEGA DIAMOND RED RIPPER SR VARIABLE SPEED ROUTER

OMEGA DIAMOND RED RIPPER SR VARIABLE SPEED ROUTER with our unique NWS belt drive you can cut harder and faster with a 3hp motor than with a 5hp basic flat belt motor. This results in less cost to you now and in the future! Our variable speed Red Ripper Sr Stone Router is manufactured with a solid-state water-cooled onboard controller. This controller gives you the flexibility to tune your bit life and production rate to your preference, bit construction, and material by adjusting the speed from 0 to 10,000 RPM. This can be accomplished via the operator-facing controls on the router itself.

#### OMEGA DIAMOND RED RIPPER ULTRA LIGHT STONE ROUTER

The Red Ripper Ultralight™ Stone Router is our lightest router yet! Weighing in at only 11 lbs, you can easily pick up this router with one hand! It is built for profiling sinks and edges, and is perfect for pre-fabs. The built-in hydroplaning base helps the router move smoothly over the surface of the stone without scratching. Works on both natural and engineered stone. While the router is light, it is no lightweight when it comes to the size of bits it can use – almost all standard 7/8 bore with M10-1.5 bolt router bits will fit and be usable, including all common 2, 3, and 4cm bits.