MK-5000 Series Masonry Saws

The MK-5000 Electric Masonry Saw Series is built for heavy-duty industrial use; large jobs for cutting marble, granite, decorative stone, block, brick, or pavers. An 8” high block can be cut in a single pass with a 20” blade. The open-back design allows for material up to 20” long to be cut. Blade guards are available in 14”, 20” and 24”. The saw is capable of cutting materials 8” x 8” x 20”.

The MK-5000 saws are loaded with countless safety and performance innovations not found on other saws in their class. The self-leveling blade guard provides optimum blade coverage for operator safety. The cast aluminum cutting head, designed for rust proof longevity, provides lower decibel levels during cutting. The spring-assisted cutting head allows for easier step cutting. The cutting table runs on stainless steel rails for durability and accuracy. Heavy-duty built-in forklift brackets allow lift to approach from front, back, or either side. There are built-in tie-downs for safer saw transport.

The MK-5000 Electric Saws are powered by industrial, heavy-duty Baldor motors with 1 or 3-phase power. Motor options include, 5, 7.5 and 10 horsepower. The Micro V-belt systems on these saws offer more power transfer than the competition. The 3 phase saws are equipped with GE NEMA 1 starters in NEMA 12 enclosure. These Motor Starters provide overload protection and prevent accidental restart if the electrical current is disrupted. Daily greasing of bearings is eliminated on 10hp electric and all gas-powered 5000s with the new heavy-duty oil-bath blade shaft that is standard equipment on these saws.

There are enough options that you can customize your saw for the demands of your jobs. New options include an Automatic Water Flow feature that is activated by the moving cutting table towards the blade. Water flow is automatically interrupted when the table is brought to the operator’s position, allowing loading and unloading of material with the motor running, but without water flowing to the blade. The Cutting Jig Cart is perfect for cutting brick veneer. It provides easy set up for cutting both face veneer and L-corner veneer pieces. An optional inverter drive can be fitted, allowing for changing blade speeds for different blade sizes or material types without needing to change pulley setups.

The MK-5000 Masonry Saws are built strong and tough, with handmade craftsmanship, in America. For more information call 800/421-5830 or visit www.mkdiamond.com.