



TX-3™ 1-3/4 HP, 10" Wet Cutting Tile Saw

The TX-3™ features a patent pending misting system that keeps the dust down, allowing for indoor applications. The 55 psi misting pump generates an extra fine water spray through two nozzles to keep the blade cool during cutting. The newly designed Air Flow Module protects the motor from mist during operation. The innovative maintenance free guide bar system eliminates the need for regular lubrication. The tilting head allows 22.5 and 45 degree miter cuts. One-year limited warranty.

Motor	Electric	
Power	1-3/4 HP, 120V	
Blade RPM	3,500	
Blade Capacity	10" (254mm)	
Arbor Size	1" (26 mm)	
Depth of Cut	3-1/2" (89 mm)	
Depth of Cut at 45°	2-3/8" (60 mm)	
Length of Cut	24" (610 mm)	
Diagonally Cut	18" (457 mm)	
L x W x H (inches)	44" x 25" x 20"	
L x W x H (mm)	1,118 x 635 x 508	
Weight	85 lbs. (39 kg)	
Includes	<ul style="list-style-type: none"> • 10" Wet Cutting Tile Blade • Misting Pump • Rip Guide w/Protractor • Side Table 	
Model	TX-3 Misting System	TX-3 Flood System
Part#	164800	166634
Optional	Stand w/ Casters	
Part#	166445	



Patent pending misting system significantly reduces amount of dust during cutting



Large table allows for greater support of material during all cutting operations



22°-45°-90° cutting capability



TX DIAMOND BLADES SERIES The TX Blade Series have a 1" arbor that differentiates them from typical wet cutting tile blades available in the market. The TX Blade Series are premium blades that match the high quality standards that professionals expect. Please note: standard 5/8" Arbor Tile Blades will NOT Fit the TX-3 tile saw.



TX-20 Premium Tile

TX-20 provides dependable performance and long life when cutting ceramic tile and marble.

Diameter	Width	Arbor	Part#
10" (254 mm)	.060	1"	166966

Rim Height: 7 mm



TX-30 Porcelain Pro

TX-30 offers a thicker kerf version of MK Diamond's popular Hot Dog blade. The unique "J" cooling slots deliver fast, "chip free" cutting of porcelain tile and other hard dense materials.

Diameter	Width	Arbor	Part#
10" (254 mm)	.060	1"	166967

Rim Height: 7 mm



TX-40 Tile and Stone Pro

TX-40 delivers what you'd expect from a top of the line diamond blade. This is MK Diamond's very best for cutting tile & stone. From marble to granite, you can count on the TX-40 to get the job done. The thicker blade kerf and high rim height makes it the ideal choice for jobs that require miter cutting.

Diameter	Width	Arbor	Part#
10" (254 mm)	.080	1"	166968

Rim Height: 10 mm



TX-50 Premium Glass

TX-50 is simply the best all around glass blade on the market. This diamond matrix formulation for cutting glass produces consistent results time after time. Often glass cutting requires regular "dressing" to remove debris from the rim of the blade. Try the MK Diamond dressing stone (#152792) to get the best performance and life from your TX-50 blade.

Diameter	Width	Arbor	Part#
10" (254 mm)	.060	1"	166969

Rim Height: 7 mm



TX-60 Supreme Masonry Pro

TX-60 is ideally suited for all kinds of masonry materials, the TX-60 is a continuous rim "turbo style" diamond blade that produces fast clean cuts. Take advantage of the power and versatility of your TX-3 Tile saw to complete other projects involving brick and pavers!

Diameter	Width	Arbor	Part#
10" (254 mm)	.090	1"	167317

Rim Height: 10 mm