



"Tile Pro" Tile Saws

A Multiquip Product



Powerful and portable saws that deliver professional cutting performance on ceramics, stone and masonry materials.

TP1024 — 10" Tile Saw

Blade capacity 6" to 10"
Straight cut 24"
Diagonal cut 18"



TP1024 10" Tile Saw

The TP1024 is a powerful, robust saw designed to professionally handle large sized cuts on ceramics, stone and masonry materials. A sturdy steel precision frame and easy removable stainless steel water tray provides overall durability and longevity. The trusted high torque 1½ HP electric motor operates on standard 115V power and is designed with thermal overload and fan air cover protection. An innovative water cooled bearing assembly works in conjunction with the water pump to keep key bearing components running cooler. The saw comes complete with premium diamond blade, high flow water pump, back splash curtain, and aluminum angle jigs.

Rugged Portable Frame Assembly

Sturdy steel frame design with handles for easy transportation.

Electric Induction Motor

UL/CSA approved 115V 60Hz, 1½ HP electric motor with thermal overload and fan cover protection.

Water Pan

Sturdy stainless steel water tray that is easily removable for cleaning.

Conveyor Cart

Rugged cast aluminum table with heavy-duty injected molded rubber padding and extension table. Industrial ball bearing rollers ensure smooth, precise cart movement.

Water Pump

Powerful, maintenance free submersible pump provides high volume water flow.

Water Cooled Blade Shaft Bearing Assembly

High flow water recirculating system designed to keep crucial bearing components running cooler.

Aluminum Blade Guard

Hardy cast guard with blade brushes designed to evenly distribute water to the blade, and to easily position for blade changes.

Support Jigs & Fixtures

A combination 45/90 degree rip guide, 45 degree miter block and back splash curtain included.

Diamond Blade

10" Premium tile blade included.

Blade capacity 6" to 10"
Straight cut 20"
Diagonal cut 14"



TP1020 10" Tile Saw

The TP1020 is a high usage flexible saw that is designed to provide professional cutting performance on ceramics, stone and masonry materials. A hardy steel precision frame and easy removable thermal plastic water tray provides overall durability and longevity. The trusted high torque 1½ HP electric motor operates on standard 115V power and is designed with thermal overload and fan air cover protection. An innovative water cooled bearing assembly works in conjunction with the water pump to keep key bearing components running cooler. The saw comes complete with slide-in stand legs, high flow water pump, aluminum angle jigs, and premium tile blade.

Rugged Portable Frame Assembly

Sturdy steel frame design with handles for easy transportation.

Electric Induction Motor

UL/CSA approved 115V 60Hz, 1½ HP electric motor with thermal overload and fan cover protection.

Water Pan

Easy removable high impact thermal plastic tray that will not rust nor bend out of shape.

Conveyor Cart

Rugged cast aluminum table with heavy-duty injected molded rubber padding. Industrial ball bearing rollers ensure smooth, precise cart movement.

Water Pump

Powerful, maintenance free submersible pump provides high volume water flow.

Water Cooled Blade Shaft Bearing Assembly

High flow water recirculating system designed to keep crucial bearing components running cooler.

Aluminum Blade Guard

Hardy cast guard with blade brushes designed to evenly distribute water to the blade, and to easily position for blade changes.

Support Stand & Jigs

Slide-in support legs, and combination 45/90 degree rip guide and 45 degree miter block included.

Diamond Blade

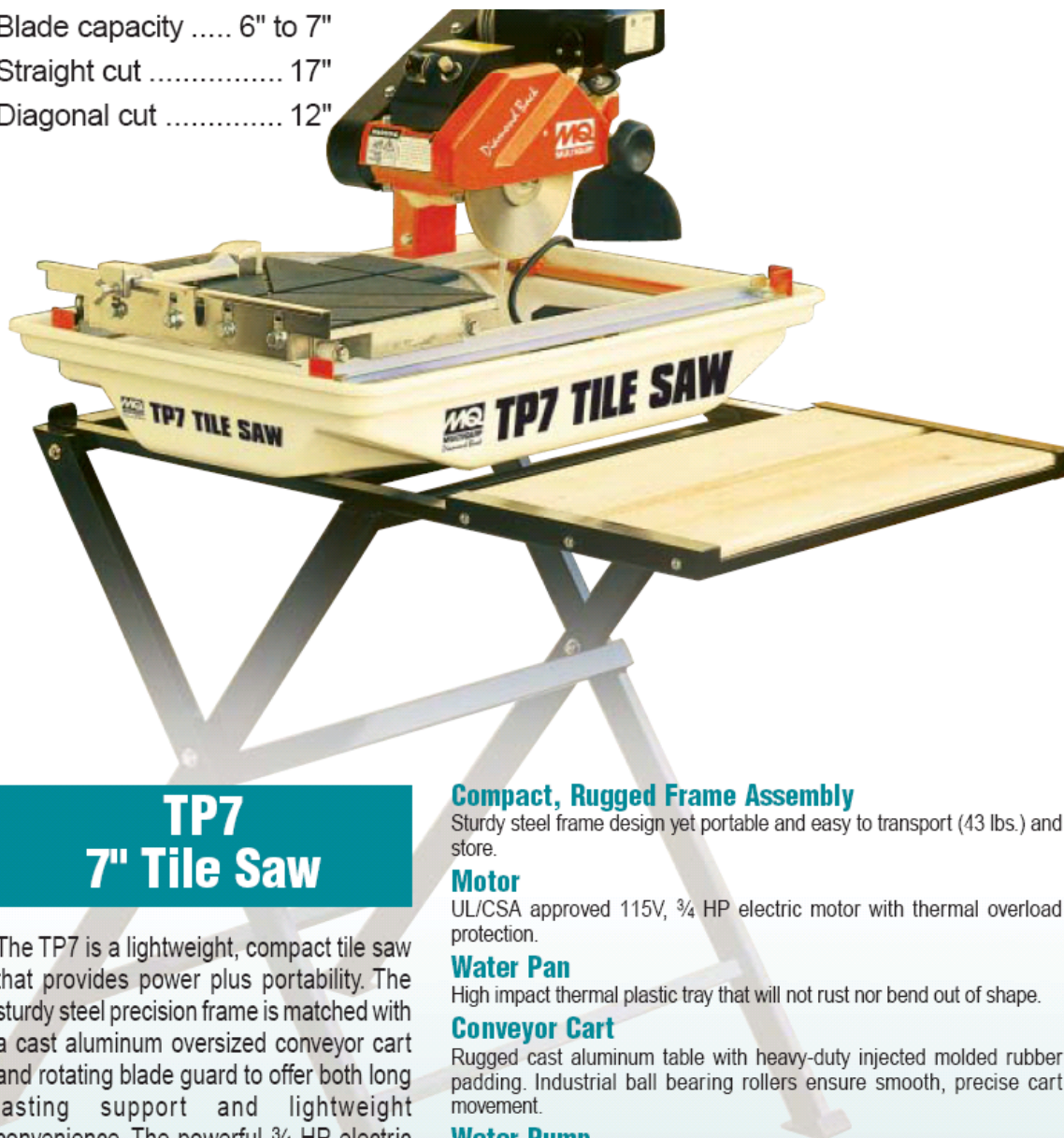
10" Premium tile blade included.

TP7 — 7" Tile Saw

Blade capacity 6" to 7"

Straight cut 17"

Diagonal cut 12"



TP7 7" Tile Saw

The TP7 is a lightweight, compact tile saw that provides power plus portability. The sturdy steel precision frame is matched with a cast aluminum oversized conveyor cart and rotating blade guard to offer both long lasting support and lightweight convenience. The powerful $\frac{3}{4}$ HP electric motor connects to standard 115V outlets and provides thermal overload protection. An innovative water cooled bearing assembly works in conjunction with the water pump to keep key bearing components running cooler. A thermal plastic water tray reservoir will not rust nor bend out of shape. The saw comes complete with premium tile blade, high flow water pump, and aluminum angle jigs.

Compact, Rugged Frame Assembly

Sturdy steel frame design yet portable and easy to transport (43 lbs.) and store.

Motor

UL/CSA approved 115V, $\frac{3}{4}$ HP electric motor with thermal overload protection.

Water Pan

High impact thermal plastic tray that will not rust nor bend out of shape.

Conveyor Cart

Rugged cast aluminum table with heavy-duty injected molded rubber padding. Industrial ball bearing rollers ensure smooth, precise cart movement.

Water Pump

Powerful, maintenance free submersible pump provides high volume water flow.

Water Cooled Blade Shaft Bearing Assembly

High flow water recirculating system designed to keep crucial bearing components running cooler.

Aluminum Blade Guard

Hardy cast guard designed to evenly distribute water to the blade, and to easily position for blade changes.

Support Jigs

Combination 45/90 degree rip guide and 45 degree miter block included.

Diamond Blade

7" Premium tile blade included.

Tile Saw Diamond Blades

Continuous Rim Blades — WET CUTTING
Ceramic Tile and Marble

Ceramic Tile and Marble

Size	Standard	Premium	Porcelain
6" x .060" x 5/8"	6PDTL	6PDTLP	6PCTL
7" x .060" x 5/8"	7PDTL	7PDTLP	7PCTL
8" x .070" x 5/8"	8PDTL	8PDTLP	8PCTL
10" x .070" x 5/8"	10PDTL	10PDTLP	10PCTL



**Segmented Rim Blades — WET CUTTING
Masonry and Granite**

Size	Brick	Block	Granite
6" x .080" x 5/8"	6SBL	6PSA	6PSG
7" x .080" x 5/8"	7SBL	7PSA	7PSG
8" x .080" x 5/8"	8SBL	8PSA	8PSG
10" x .080" x 5/8"	10SBL	10PSA	10PSG



**TURBO Rim Blades — DRY/WET CUTTING
Ceramics, Masonry and Granite**

Size	General Purpose	Hard Stone
6" x .080" x 5/8"	6TBL	6PT
7" x .095" x 5/8"	7TBL	7PT
8" x .095" x 5/8"	8TBL	8PT
10" x .100" x 5/8"	10TBL	10PT



**Segmented TURBO Rim — DRY/WET CUTTING
Ceramics, Masonry and Granite**

Size	General Purpose	Hard Stone
6" x .090" x 5/8"	6CHT	6CHST
7" x .090" x 5/8"	7CHT	7CHST
8" x .090" x 5/8"	8CHT	8CHST
10" x .090" x 5/8"	10CHT	10CHST



“Tile Pro” Tile Saws — Specifications

Model	TP7	TP1020	TP1024
Motor	115V 50/60Hz	115V 60 Hz	115V 60Hz
HP	3/4	1 1/2	1 1/2

Full Load, Amps	10	15	15
Blade Capacity in. (mm)	7 (178)	10 (254)	10 (254)
Blade RPM	6000	3200	3200
Arbor Size in. (mm)	5/8 (15.875)	5/8 (15.875)	5/8 (15.875)
Blade Guard	Cast Aluminum	Cast Aluminum	Cast Aluminum
Blade Shaft Bearings	Water Cooled	Water Cooled	Water Cooled
Cutting Head	Cast Aluminum, adjustable	Cast Aluminum, adjustable	Cast Aluminum, adjustable
Conveyor Chart	Aluminum with roller bearings, injected molded rubber pad, transportation lock	Aluminum with roller bearings, injected molded rubber pad, transportation lock	Aluminum with roller bearings, injected molded rubber pad, transportation lock
Drive System	V-Belt	V-Belt	V-Belt
Max. Depth of Cut in. (mm)	1 3/4 (44.4)	3 3/4 (95)	3 3/4 (95)
Straight Cut in. (mm)	17 (432)	20 (508)	24 (610)
Diagonal Cut in. (mm)	12 (305)	14 (356)	18 (457)
Water Pan	Molded Thermal Plastic	Molded Thermal Plastic	Stainless Steel
Water Pump	115V, 60 Hz — 100 GPH	115V, 60 Hz — 100 GPH	115V, 60 Hz — 100 GPH
Weight lbs. (Kg)	43 (19.5)	98 (44.4)	111 (50.3)
Dimensions LxWxH in. (mm)	30 x 19 x 18 (762 x 483 x 457)	37 x 22 x 23 (940x 559 x 584)	42 x 26 x 23 (1067 x 660 x 584)

Standard Accessories	TP7	TP1020	TP1024
Rip Guide	✓	✓	✓
Extension Table			✓
Miter Block	✓	✓	✓
Water Pump	✓	✓	✓
Slide-In Leg Stand		✓	
Back Splash Shield			✓
Diamond Blade	✓	✓	✓
Optional Accessories	TP7	TP1020	TP1024
TSS7 — Support Stand w/Workbench	✓		
TSS10 — Support Stand w/Wheels		✓	✓
SST1018 — Stainless Steel Water Pan		✓	

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All specifications and features are subject to change without notice.
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