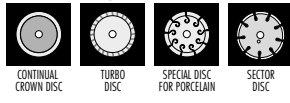


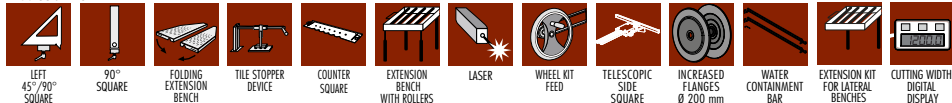


BRIDGE AND JOB SITE SAW MACHINES

AVAILABLE BLADES



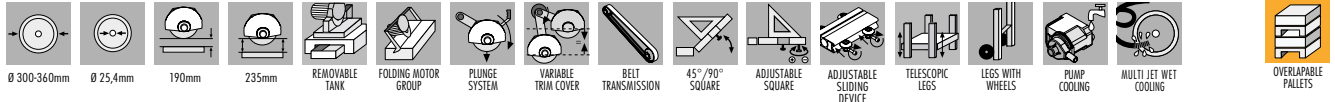
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc . .
- Maximum length of cut: 155 cm (61").
- Maximum thickness of cut: 110 mm (4 1/8") in single pass; 235 mm (9 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.

- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: diamond disc Ø 350 mm (14") for porcelain tiles, wheels kit for easy transport, pressure device to hold tile, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	M	Motor	Motor	Disc	Disc	
420150A AP	8050532002692	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 HP/2,2 kW	2800	300 mm	12"	2000
420150A 400P	8050532002739	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 HP/2,2 kW	2800	300 mm	12"	2000
420150A 60HP	8050532002746	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 HP/2,2 kW	3360	300 mm	12"	2400
420150A USP	8050532002715	1	110 V 60 Hz	● 2P+T / 16A + UL	Single-phase	2,2 HP/1,65 kW	3360	300 mm	12"	2400
420150A GBP	8050532002760	1	110 V 50 Hz	● 2P+T / 32A	Single-phase	2,2 HP/1,65 kW	2800	300 mm	12"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Height	Width	Depth	Length	Weight	Dimensions	Weight	Dimensions	Weight			
ZOE 150 ADV	350 mm 300 mm	14" 12"	110 mm 80 mm	4 1/8" 3 1/8"	80 mm 20 mm	3 1/8" 5/32"	155 cm 61"	∞	109x109 cm 42 7/8" x 42 7/8"	200x70x h95 cm 78 3/4" x 27" x h37"	106 Kg 233.7 lbs	200x80x h110 cm 78 3/4" x 31 1/2" x h43"	147 Kg 324 lbs

