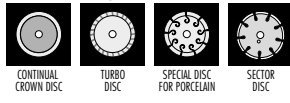


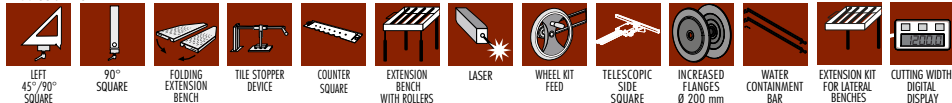


BRIDGE AND JOB SITE SAW MACHINES

AVAILABLE BLADES



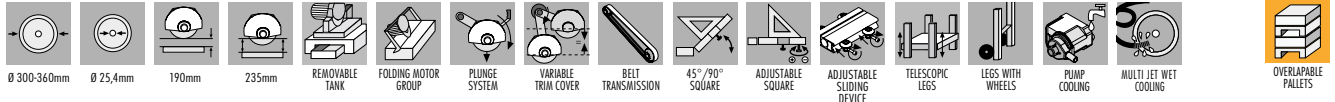
ACCESSORIES



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	Waveform	Motor	Motor	Motor	Motor	Motor	
420150A AP	8050532002692	1	230 V 50 Hz	Blue	2P+T / 16A	Single-phase	3 HP/2,2 kW	2800	300 mm	12"	2000
420150A 400P	8050532002739	1	400 V 50 Hz	Red	3P+T+N / 16A	Three-phase	3 HP/2,2 kW	2800	300 mm	12"	2000
420150A 60HP	8050532002746	1	230 V 60 Hz	Blue	2P+T / 16A	Single-phase	3 HP/2,2 kW	3360	300 mm	12"	2400
420150A USP	8050532002715	1	110 V 60 Hz	Blue	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	Yellow	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	Width	Height	Weight	Dimensions	Weight
ZOE 150 ADV	350 mm / 14" / 300 mm / 12"	110 mm / 4 1/8" / 80 mm / 3 1/8"	80 mm / 3 1/8" / 20 mm / 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

