

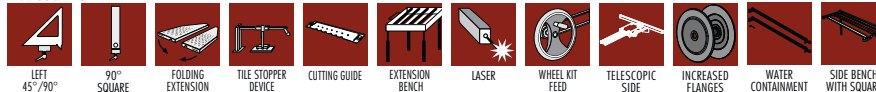


BRIDGE AND JOB SITE SAW MACHINES

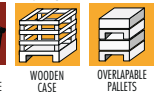
AVAILABLE BLADES



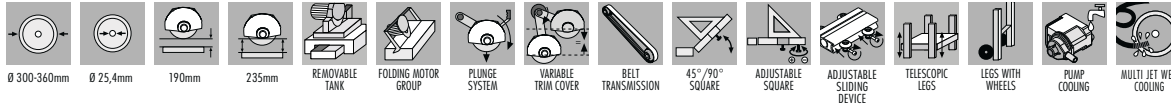
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 130 cm (51 1/8").
- 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	M	Motor	Motor	Blade	Blade	Blade
420130A P	8050532006560	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm	14"	2000
420130A 400VP	8050532006584	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	350 mm	14"	2000
420130A 60H2P	8050532006591	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm	14"	2400
420130A USP	8024648056900	1	110 V 60 Hz	Single-phase	2,2 HP / 1,65 kW	3360	350 mm	14"	2400
420130A GBP	8050532006553	1	110 V 50 Hz	Single-phase	2,2 HP / 1,65 kW	2800	350 mm	14"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Max Cut	Max Cut	Max Cut	Max Cut	Max Cut	Max Cut	Weight	Weight	Weight
ZOE 130 ADV	Ø 350 mm 14"	110 mm 4 1/8"	80 mm 3 1/8"	130 cm 51 1/8"	∞	90x90 cm 35 3/8"x35 3/8"	170x70xh 95 cm 67"x27"x h 37"	98 Kg 216 lbs	200x80xh 110cm 78 3/4"x31 1/2"x h 43"	139 Kg 306.4 lbs

