





























TECHNICAL CHARACTERISTICS





























• For cutting ceramic tiles, porcelain, marble, granite, bricks, cement, etc...straight and 45° bevel (Jolly).

- Maximum length of cut: 80 cm (31 1/2").
- Maximum width of cut: 60 cm (23 5/8").
- Maximum thickness of cut single pass: 120 mm (4 3/4"); double pass: 170 mm (6 5/6").
- Aluminum framework.
- Adjust depth of cut manually.
- Tilting motor assembly 0-45°.
- Maximum blade: Ø 360 mm (14"); minimum blade: Ø 300 mm (12").
- Belt driven system optimizes motor torque and cutting capacity.

Gear ratio of motor to disc $1.4 \div 1$. Drive belt type poly V.

- Heavy duty pump and jet nozzles provide superior blade cooling.
- Removable polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 8 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Telescopic legs provided with double safety device.
- Equipped with: segmented diamond disc Ø 360 mm (14"), wheels kit for easy transport, key kit, wrench, manual.

MODEL SPECIFICATIONS

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Part No.			M	W			•		
218A	8024648019202]	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm 14"	2000	
218A 60HZ	8024648019240	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm 14"	2400	
218A USA	8024648019226	1	110 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm 14"	2400	
218A GB	8024648019219	1	115 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm 14"	2000	

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

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Model	-(:)-	;						\cap		<u></u>
SA80	360 mm 14"	120 mm 4 3/4"	65 mm 2 9/16"	80 cm 31 1/2"	60 cm 23 5/8"	50x50 cm 20"x20"	110x75xh 80 cm 43 3⁄8″x30″xh 31 1⁄2″	77 Kg 169.8 lbs	120x80xh 100 cm 47 1/4"x31 1/2"xh 39 3/8"	96 Kg 211.6 lbs







