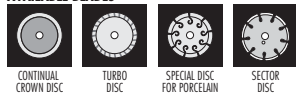
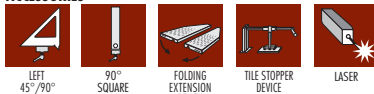


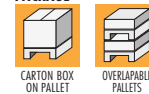
AVAILABLE BLADES



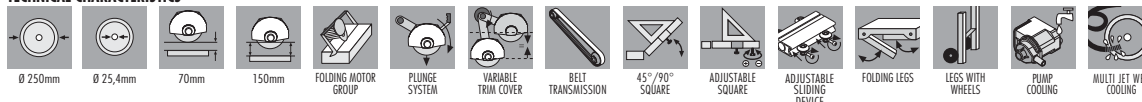
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting porcelain, single and double fired, marble, granite and bricks. Straight, 45° bevel (Jolly) & plunge cuts.
- Maximum length of cut 75cm (29 1/2").
- Maximum thickness of cut: 80 mm (3") in single pass; 150 mm (6") in double pass.
- Adjustable cutting depth.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Maximum blade diameter Ø 250 mm (10").
- Gear ratio of motor to blade = 1.4 ÷ 1. Drive belt type poly V.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Heavy duty water pump and (4) jet nozzles provide superior blade cooling.
- Adjustable sliding motor assembly with cast aluminum housing and rail supports, extruded aluminum rail.
- Tilting motor assembly for performing miter cuts (jolly) from 0° to 47°.
- Folding legs/stand with wheels kit for easy transport.
- Disc flanges sizes are 25,4 mm (1") and (for Us version only) 15,9 mm (5/8").
- Supplied with: diamond disc for porcelain Ø 250 mm (10"), key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
424ST	8024648007315	1	230 V 50 Hz	Single-phase	1,5 HP/1,1 kW	2800	250 mm 10"	2000
424ST60	8024648014764	1	230 V 60 Hz	Single-phase	1,5 HP/1,1 kW	3360	250 mm 10"	2400
424STUS	8024648007339	1	110 V 60 Hz	Single-phase	1,3 HP/1 kW	3360	250 mm 10"	2400
424STGB	8024648007322	1	110 V 50 Hz	Single-phase	1,5 HP/1,1 kW	2800	250 mm 10"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade Diameter	Max. Cut Depth	Max. Cut Thickness	Max. Cut Length	Max. Cut Width	Max. Cut Height	Net Weight	Max. Height	Gross Weight	
PIKUS 75	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	75 cm 29 1/2"	∞	53x53 cm 20 7/8"x20 7/8"	52 Kg 115 lbs	105x50xh 75 cm 41 3/8"x20"xh 29 1/2"	120x80xh 100 cm 47 1/4x31 1/2"xh 39 3/8"	71 Kg 156.5 lbs

