

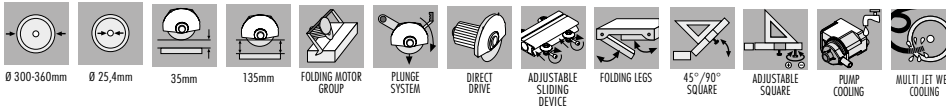
# MISTRAL 90



### AVAILABLE BLADES



### TECHNICAL CHARACTERISTICS



### ACCESSORIES



### PACKAGE



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 90 cm (35 1/2").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/8") in double pass.
- Diamond blade max Ø 350 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys; each pulley is reinforced with 2 inside bearings.

- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor assembly holder and pivots in galvanized steel.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 350 mm (14") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
<b>224MS 90EU</b>	8024648088611	1	230V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	300 mm	12"
<b>224MS 90BR</b>	8024648090492	1	230V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	300 mm	12"
<b>224MS 90US</b>	8024648090508	1	110V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	300 mm	12"

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade			
<b>MISTRAL 90</b>	350 mm	14"	100 mm	4"	60 mm	2 3/8"	90 cm	∞	63x63 cm	120x60x h60 cm	60 Kg	130x58x h72 cm	70 Kg
	300 mm	12"	60 mm	2 3/8"	45 mm	1 3/4"	35 1/2"		25"x25"	47 1/4"x23 5/8"x h23 5/8"	132.3 lbs	51 1/8"x22 3/4"x h 28 3/8"	154.3 lbs

