

**MISTRAL 150****AVAILABLE BLADES**

CONTINUAL CROWN DISC



TURBO DISC



SPECIAL DISC FOR PORCELAIN



SECTOR DISC

ACCESSORIES

LEFT 45°/90° SQUARE



90° SQUARE



EXTENSION BENCH WITH ROLLERS



COUNTER SQUARE



WHEELS KIT



WHEEL KIT FEED



INCREASED FLANGES Ø 200 mm

PACKAGE

WOODEN CASE



OVERLAPPING PALLET

TECHNICAL CHARACTERISTICS

Ø 300-360mm



Ø 25,4mm



35mm



135mm



FOLDING MOTOR GROUP



PLUNGE SYSTEM



DIRECT DRIVE



ADJUSTABLE SLIDING DEVICE



FOLDING LEGS



45°/90° SQUARE



ADJUSTABLE SQUARE



PUMP COOLING



MULTI JET WET COOLING

- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 150 cm (59").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/3") 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, wheel kit feed.
- Supplied with ø 350 mm (14") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.									
224MS 150EU	8024648088635	1	230V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	300 mm	12"	2800
224MS 150BR	8024648090553	1	230V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	300 mm	12"	3360
224MS 150US	8024648090560	1	110V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	300 mm	12"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Series of Parameters and Maximum Dimensions / Series													
Model													
MISTRAL 150	350 mm	14"	100 mm	4"	60 mm	2 3/8"	150 cm	∞	105x105 cm	180x60x h60 cm	73 Kg	195x65x h72 cm	90 Kg
	300 mm	12"	60 mm	2 3/8"	45 mm	1 3/4"	59"		41 3/8" x 41 3/8"	71"x23 5/8" x h23 5/8"	160.9 lbs	77"x25 1/2" x h 28 3/8"	198.4 lbs

