



BRIDGE AND JOB SITE SAW MACHINES



AVAILABLE BLADES



CONTINUAL CROWN DISC TURBO DISC SPECIAL DISC FOR PORCELAIN SECTOR DISC

ACCESSORIES



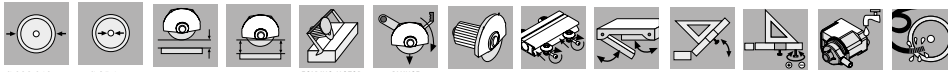
LEFT 45°/90° SQUARE 90° SQUARE EXTENSION BENCH WITH ROLLERS COUNTER SQUARE WHEELS KIT WHEEL KIT FEED INCREASED FLANGES Ø 200 mm

PACKAGE



WOODEN CASE OVERLAPABLE PALLETES

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 120 cm (47 1/4").
- 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.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
224MS 120EU	8024648088628	1	230V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	300 mm	12"	2800
224MS 120BR	8024648090522	1	230V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	300 mm	12"	3360
224MS 120US	8024648090539	1	110V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	300 mm	12"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	
MISTRAL 120	350 mm	14"	100 mm	4"	60 mm	2 3/8"	120 cm	∞	85x85 cm	150x60x h60 cm	63 Kg	165x65x h72 cm	83 Kg
	300 mm	12"	60 mm	2 3/8"	45 mm	1 3/4"	47 1/4"		33 1/2" x 33 1/2"	59" x 23 5/8" x h 23 5/8"	138.9 lbs	65" x 25 1/2" x h 28 3/8"	183 lbs

