



MULTIBLADE RIP SAW SCM GROUP MOD. CLASS M3- 35 HP



TECHNICAL DETAILS:

Max. width of blades pack	mm	300
Feed track width	mm	300
Max. blade diameter	mm	350
Min. blades diameter	mm	200
Min. workpiece length	mm	390
Sawblade sleeve diam (blade bore)	mm	70
Keys dimensions on the sawblade sleeve	mm	20 x 5
Blades rotation speed	rpm	4.200
Continuously adjustable feed track speed	m/min.	6-48
Worktable height from floor	mm	750
Distance between base and first blade on the right part	mm	200
Worktable dimensions	mm	1.530 x 950
Exhaust outlet diameter for blades	mm	200
Exhaust outlet diameter for feed track	mm	120
Volume of exhaust air outlet at 25m/sec	m ³ /h	3.850
Net weight	kg	1.800
Feed belt motor power at 50 hz	hp	1,5
Power	HP	35 HP 400V 50Hz

BASIC MACHINE:

R2.02.28 CLASS M3 - 35 hp Multiblade Rip Saw (version with electrical protections)

STANDARD SETTINGS:

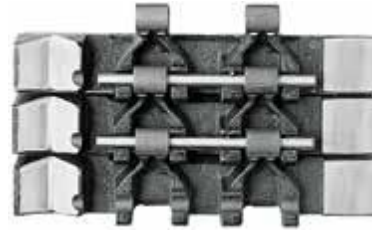
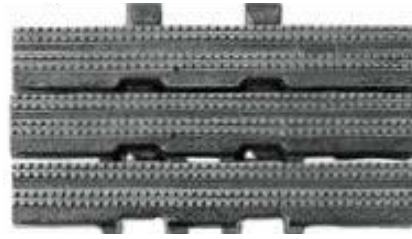
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Warehouse No. JA5-JA6-HA7, Blue Shed, Jebel Ali Free Zone North مستودع JA5-JA6-HA7, السقيفة الزرقاء، المنطقة الحرة في جبل علي الشمالية، دبي، الإمارات العربية المتحدة
Tax Registration Number : 100260132400003 رقم التسجيل الضريبي : 100260132400003



- Cast-iron mono block base
- Feed track made of cast-iron spheroidal links with direct joint



- **Low friction slide ways** of which one with prismatic shape for perfect straightness
- **Automatic lubrication of feed track**
- **Feed speed variator with clutch** for total safety in case of accidental stopping of feed track

- **Cast-iron mono block cylinder** with large dimensions. With a simple eccentric movement, the cylinder allows the use of different diameter blades
- **Main sawblade shaft mounted on 4 ball bearings** for maximum rigidity



- **Pressure system enabling precise cutting** which consists of 2 steel rollers and wooden pressure shoes on the blades front and 2 steel rollers behind the blades.
- **No.2 blade position indicators** for cutting reference
- **Automatic star-delta start of blades**