

Tema

Quality, Precision and Reliability; Affordable for every need

Our Tema circular saws with tilting blade represent the end result of an advanced design geared toward simplicity and efficiency.

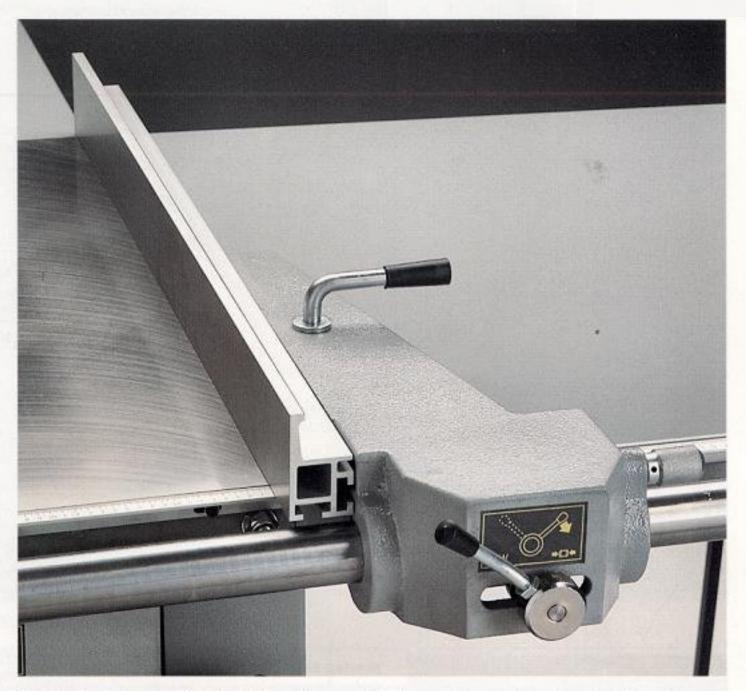
The technology and materials used have been carefully chosen in order to offer elevated standards of quality for even the most demanding of users.

Tema's strong characteristics along with it's affordability makes this machine an excellent investment.

Standard Features



Sliding table: The movable and fixed parts are fully manufactured in anodized aluminium. The sliding table runs on a prismatic guide system which guarantees long-lasting precision and duration. Even though the tempered steel runners are built to last, they can easily be replaced if needed. The sliding table features a rapid locking device near the handle (standard for Tema 3800-3400-3000) which allows blockage at any point during the stroke for easy panel loading. The sliding table is available in the following lengths: 3800 3400-3000-2500-2100-1500 mm



Ripping fence: The anodized aluminium fence provides two working positions. The assembly, with micro metric feed and rapid locking, runs on a steel bar and allows the fence to be lowered beneath the work surface. An adjustable scale near the cast iron top provides readout.

STANDARD FEATURES	TEMA 3800i	TEMA 3400i	TEMA 3000i
Sliding table working stroke(mm)	3.800 (12')	3.400 (11')	3.050 (10')
Ripping capacity (mm)	1.250 (4')	1.250 (4')	• 1.250 (4')
Sawblade tilt (deg)	90-45	90-45	90-45
Max sawblade diameter (mm)	315 (12")	315 (12")	315 (12")
Max cutting height (mm)	100 (4")	100 (4")	100 (4")
Scoring blade diameter (mm)	120 (4 3/4")	120 (4 3/4")	120 (4 3/4")
Sawblade shaft (mm)	30 (1 3/16")	30 (1 3/16")	30 (1 3/16")
Scoring blade shaft (mm)	20 (1 3/16")	20 (1 3/16")	20 (1 3/16")
Motor (selfbraking standard for CE only) Hp	5.5	5.5	5.5
Scoring motor (Hp)	1	1	1
Main blade standard speed according to CE rules (rpm)	4.000	4.000	4.000
Main blade standard speed(without CE rules) (rpm)	2800/4000 5600	2800/4000 5600	2800/4000 5600
Scorer speed (rpm)	8.500	8.500	8.500
Anodized sliding table and aluminium parts			
Sliding table locking in any position			
Outfeed table extension (only for machines according with CE rules)			PERSONAL CANAL
External and fully mechanical scoring unit adjustment			
OPTIONAL			
7.5 Hp motor			
Frame support and crosscut fence as per Juno		1	
Three speeds for main sawblade (2.800-4.000-5.600 rpm) with electronic speed indicator for CE			
Outfeed table extension (only for machines without CE rules)			
Parallelogram protection			
Small fence for angular cut	3	- 3	
Eccentric clamp			
Eccentric clamp with miter fence			
Side handle			
Goniometer for crosscut fence (only for frame support as per Juno)			
Pneumatic clamp			
Additional support frame with floorbar			

Overall dimensions

