

# CM501 MAJOR

- Conveyor cart with a stable, anti-slip table surface that enables the operator to deliver an accurate cut.
- Accessible water pump for easy maintenance.
- Double lifting rails assist with movement with a forklift.
- Blade adjustment crank maintains an accurate and consistent blade depth.



5,5 hp 4kW 400V  
CM501 3,55,3

5,5 hp 4kW 230/400V  
CM501 3,55,3 D.V.

6,5 hp 4,8kW PETROL  
CM501 3,60.P

5,5 hp 4kW 400V  
CM601 5,55,3

3 hp 2,2kW 115V  
CM501 3-20-1

Item No.	70184627018	70184628233	70184627020	70184607577	70184628235
Price (€)	###,##	###,##	###,##	###,##	###,##
Engine type	Electric	Electric	Petrol - Honda GX200	Electric	Electric
Supply Voltage/ Power	400V / 4kW (5,5 hp)	230-400V-3 / 4kW (5,5 hp)	4,8kW (6,5 hp)	400V / 4kW (5,5 hp)	115V / 2,2kW (3 hp)
Blade x bore	Ø 500x25,4mm	Ø 500x25,4mm	Ø 500x25,4mm	Ø 600x25,4mm	Ø 500x25,4mm
Tool speed RPM	1900 min <sup>-1</sup>	1900 min <sup>-1</sup>	2200 min <sup>-1</sup>	1900 min <sup>-1</sup>	1900 min <sup>-1</sup>
Max. cutting depth at 90° / 45°	195mm	195mm	195mm	245mm	195mm
Max. cutting length	500mm	500mm	500mm	500mm	500mm
Max. material height	355mm	355mm	355mm	355mm	355mm
Table size	580 x 420mm	580 x 420mm	580 x 420mm	580 x 420mm	580 x 420mm
Hand Arm Vibrations	< 2,5 m/s <sup>2</sup>	< 2,5 m/s <sup>2</sup>	< 2,5 m/s <sup>2</sup>	< 2,5 m/s <sup>2</sup>	< 2,5 m/s <sup>2</sup>
Sound power / pressure level	97dB(A) / 81dB(A)	97dB(A) / 81dB(A)	106dB(A) / 93dB(A)	97dB(A) / 81dB(A)	97dB(A) / 81dB(A)
Dimensions (LxWxH)	1480 x 610 x 1550mm	1480 x 610 x 1550mm	1480 x 610 x 1700mm	1480 x 610 x 1550mm	1480 x 610 x 1550mm
Weight	165kg	163kg	165kg	168kg	165kg

## PRODUCT FEATURES



MAX CUT DEPTH - Ø500



CUTTING GUIDE



FRICTION RESISTANT TILTED ROLLERS



MAX CUT DEPTH - Ø600

## DIAMOND BLADE RECOMMENDATIONS FOR CM501 & CM601

Substrate / Material	BETON	SILENCIO	UNIVERSAL	REFRACTORY	ALL MATERIALS
Recommended Product	PRO BETON	EXTREME UNI SILENCIO	EXTREME UNIVERSAL		PRO 4X4 EXPLORER
Bore	25,4mm	25,4mm	25,4mm		25,4mm
Ø500mm Item No.	70184627064	70184630309	70184611440	SEE RECOMMENDATION TABLE PAGE 70	70184602097
Ø600mm Item No.	70184627065	-	-		-
Page reference	73	42	43		54