

COMPARISON CHART 2017

		CS1 UNI	CS2 UNI	MACH1 UNI	MACH4 UNI	MACH45 UNI
						
Moulding joining capacities	Width* (mm)	mini 5	mini 5	5-150	5-150	5-150
	Height (mm)	7-100	7-100	7-100	7-100	7-100
	Stroke** (mm)	140	140	190	190	190
Machine dimensions & weight	Length (mm)	610	610	564 ^(a) / 847 ^(b)	564 ^(a) / 847 ^(b)	950
	Width (mm)	360	360	670 ^(a) / 1110 ^(b)	670 ^(a) / 1110 ^(b)	1360
	Height (mm)	1200	1200	1180	1180	1612
	Weight (kg)	22	23	90	97	160
Air Supply		/	6 bars (1,5NI/cycle)	6 bars (2NI/cycle)	6 bars (2NI/cycle)	6 bars (2NI/cycle)
Electric Supply		/	/	110/230V single phase 50-60Hz / 0,5Kw	110/230V single phase 50-60Hz / 0,5Kw	110/230V single phase 50-60Hz / 0,5Kw
Uses Cassese Masters™ UNI wedges (available for SW, HW & MDF)		✓	✓	✓	✓	✓
Two-stage quick & easy wedge driver replacement		✓	✓	✓	✓	✓
Can be used from front or rear		✓	✓	✓	✓	-
Stainless steel working table and cast aluminium parts		✓	✓	✓	✓	✓
Auto-alignment : no need to adjust top clamp placement		✓	✓	✓	✓	✓
Self-adjusting pressure : no need to adjust air pressure between SW, HW & MDF		-	✓	✓	✓	✓
Joining angle adjustment screw (+/- 90°)		-	-	✓	✓	✓
Adjustable fences for moulding's back		-	-	-	✓	✓
Powerful double action horizontal clamping (Ultra™ clamps - patented)		-	-	✓	✓	✓
Retractable Ultra™ clamps (patented)		-	-	✓	✓	✓
Pneumatic loading of wedges		-	-	✓	✓	✓
Automatic movement from one wedge position to the next		-	-	✓	✓	✓
Wedge reloading sensor		-	-	✓	✓	✓
Barcode ready		-	-	✓	✓	✓
User friendly control panel		-	-	✓	✓	✓
Color touchscreen		-	-	-	✓	✓
Tiltable at 45°		-	-	-	-	✓
Maximum wedge's positions		-	-	5	9	9
Maximum stacked wedges per position		-	-	5	9	9
Profile data storage capacity		-	-	9	3000	3000

*Width = inside rebate measurement

**Stroke = maximum distance between first wedge position and last wedge position

(a) = dimension with extension arms closed

(b) = dimension with extension arms opened at 90°