

Performance

A complete, modular and versatile range, fully configurable according to each specific production requirement.
The Bottero tables guarantee top performances at 360°, intended as cycle execution speed, accuracy and reliability over time.

Working speed	343	353	363
Maximum bridge speed	140 m/ min	140 m/ min	140 m/ min
Maximum carriage speed (*)	200 m/ min	200 m/ min	200 m/ min
Maximum grinding speed with Easy deletion	80 m/ min	80 m/ min	80 m/ min
Maximum grinding speed with LMT	160 m/ min	160 m/ min	160 m/ min

(*) the maximum carriage speed is 160 m/min in the presence of LMT, PPL or LAM Shape set-ups.

Thicknesses which can be cut	343	353	363
Standard thicknesses	2 ÷ 19 mm	2 ÷ 19 mm	2 ÷ 19 mm
Optional thickness	19 ÷ 25 mm	19 ÷ 25 mm 0,4 ÷ 2 mm	19 ÷ 25 mm

Accuracy	343	353	363
Cutting accuracy on straight processes	± 0.15	± 0.15	± 0.15

Work table	343	353	363
Worktable height	930 ± 40 mm	930 ± 40 mm	930 ± 40 mm

Compressed air consumption	343	353	363
Compressed air consumption	70 NL/min	70 NL/min	70 NL/min

Air consumption with Easy Deletion	343	353	363
Air consumption with Easy Deletion	500 NL/min	500 NL/min	500 NL/min

Installed power	343	353	363
Jumbo	16 KVA	12,5 KVA	24 KVA
Regular	16 KVA	10,25 KVA	17 KVA

Additional powers	343	353	363
Tilting Panel	-	2,75 KVA	2,75 KVA
Air cushion	3 KVA (R) - 6 KVA (J)		
Easy Deletion	1 KVA	1 KVA	1 KVA
LMT	2 KVA	2 KVA	2 KVA
PPL	1 KVA	1 KVA	1 KVA

