

Comparison of Current KNK Models (page 1/2)

	15" Zing Orbit	24" Zing Orbit	KNK Force
Date Released	.March 2017	March 2017	January 2016
Price	\$449	\$960	\$629
Type	Solenoid	Solenoid	Z Axis
Max Cutting Width, inches	15	24	15
Max Width of Material Feedable, in	19.5	28	19.5
Max Cutting Force, g	1000	1000	4000
# of Force Settings	160	160	N/A (1)
Max Speed, mm/sec	762	762	750
# of Speed Settings	20	20	40
Connectivity	Stand-alone, WiFi, USB	Stand-alone, WiFi, USB	Stand-alone, WiFi, Ethernet
Alignment Tool for PNC	Optic Eye	Optic Eye	Camera (manual; auto coming soon)
# of Pinch Wheels	3	4	3
Bladeholder Seat (2)	Single - Adjustable to 0.825"	Single - Adjustable to 0.825"	Dual - Adjustable to 0.825"
Color	silver	silver	beige and silver
Width x Height x Depth, in	26.5 x 5.75 x 6.8	35.5 x 5.75 x 6.8	28.5 x 7.25 x 9
Depth w/ Tables, in (3)	23 (tables sold separately)	23	14.75 (only has a front table)
Weight of Machine, lb	21.2	27.6	19.4
Includes	15 x 15 Mat, Blade Holder, Thin Mat'l Blade, Thick Mat'l Blade, Test Pen, Power Cable, USB Cable, built-in Wi-Fi	15 x 15 Mat, Blade Holder, Thin Mat'l Blade, Thick Mat'l Blade, Test Pen, Power Cable, USB Cable, built-in, Wi-Fi	15 x 15 Mat, Blade Holder, Thin Mat'l Blade, Thick Mat'l Blade, Test Pen, C3 Software, Power Cable, Ethernet, Wi-fi Adaptor
Tables	Attachable tables sold separately	Attachable tables included	Front table - permanent; no back table

(1) Because of Z Axis control, force is administered via Z depth settings, Z plunge speed, and a tension setting in the blade holder. There are up to 670 settings for cutting depth.

(2) Adjustable seat allows pens, markers, and miscellaenous tools to be directly inserted into the cutter

(3) While the bolt-on tables add to the depth of the cutter, these tables do not require support beneath and can extend beyond the edges of a table/desk.

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Software	Not included; cuts from SCAL and limited cutting from MTC (4)	Not included; cuts from SCAL and limited cutting from MTC (4)	Comes with C3 (5), also cuts from SCAL
Optional Blades	Thin Mat'l Blade, Thick Mat'l Blade, Fabric Blade	Thin Mat'l Blade, Thick Mat'l Blade, Fabric Blade	Thin Mat'l Blade, Thick Mat'l Blade, Fabric Blade
Available Mat Sizes, in	15 x 15, 14 x 24, 12 x 12	15 x 15, 14 x 24, 12 x 12	15 x 15, 14 x 24, 12 x 12
Extras Available	Blade holders in other colors, Embosser, Engraver, Punch Tool, Blade Springs	Blade holders in other colors, Embosser, Engraver, Punch Tool, Blade Springs	Blade holders in other colors, Embosser, Engraver, Punch Tool, Rotary Tool Set
Future Accessories	Orbitizer (due Fall, 2017)	Orbitizer (due Fall, 2017)	
Warranty	12 months parts and labor	12 months parts and labor	12 months parts and labor

(4) MTC can only cut via USB connection and is not able to do PNC applications

(5) C3 is a cutting program (not designing) which resides on the computer inside the Force. It imports SVG files.