



▲ Tool holders equipped at front & rear side



▲ Pneumatical auto. Clamping device



▲ Pneumatical hydraulic rotating cylinder with collet chuck



▲ Collets are available for options upon request



▲ SYNTEC PC-based NC



▲ INTEK PC-based NC



▲ Hydraulic chuck (option)



▲ Compact machine with bigger working capacity



▲ Versatile production applications

## BL-25/32/45

Item/Model No.	Unit	BL-25	BL-32	BL-45
Max. Dia. of Processing	Bar Stock	ø25 (ø0.98)	ø32 (ø1.26)	ø45 (ø1.77)
	Square	18 (0.71)	22 (0.87)	32 (1.26)
	Hexagonal	22 (0.87)	27 (1.06)	38 (1.50)
Main Spindle Rotating Speed	rpm	1,300/1,720/2,800	1,300/1,650/2,650	1,200/1,600/2,650
Main Sliding Travel (F)(R)	mm (in.)	110 (4.33)	130 (5.12)	130 (5.12)
Front Aux. Sliding Travel	mm (in.)	75 (2.95)	130 (5.12)	130 (5.12)
Front Aux. Sliding Rotating Angle		360°		
Rear Aux. Sliding Travel	mm (in.)	60 (2.36)	80 (3.15)	80 (3.15)
Lateral Adjustment of Rear Aux. Sliding	mm (in.)	60 (2.36)	70 (2.76)	70 (2.76)
Outer Dia. of Tailstock	mm (in.)	ø30 (ø1.18)	ø30 (ø1.18)	ø30 (ø1.18)
Morse Taper		MT#2	MT#2	MT#2
Tailstock Quill Travel	mm (in.)	100 (3.94)	130 (5.12)	130 (5.12)
Driving Power	HP	2	2	3
Dimension (LxWxH)	mm (in.)	1,000x450x1,000 (39.37x17.72x39.37)	1,000x500x1,000 (39.37x19.69x39.37)	1,000x500x1,000 (39.37x19.69x39.37)
Net Weight	kg (lb.)	220 (484)	320 (704)	320 (704)

※KAMIOKA reserves the right to change design, color or spec without prior notice.  
Not responsible for misprints or typographical errors.

## OL-32

Item/Model No.	Unit	OL-32
Spindle Rotation Speed	rpm	2,500
Motor	HP	3
X-axis Servo Motor	W	750
Z-axis Servo Motor	W	750
Elastic Clamp	mm (in.)	ø32 (ø1.26)
PC-Based NC Controller		SYNTEC EZ3T INTEK T210
Dimension(LxWxH)	mm (in.)	1,350x1,350x1,800 (53.15x53.15x70.87)
Machine Weight	kg (lb.)	650 (1,430)

### Standard Accessories

- Drill Sleeves
- Chuck Arbor
- Adjusting Tools
- Clutch Motor

### Optional Accessories

- Up-cutting Tool Rack
- Coolant Equipment
- Comprehensive Collet Chucks
- Pneumatical Hydraulic Rotating Cylinder
- Pneumatical Auto. Clamping Device

