

## Automatic Internal Copy Shaper Model KI-KL-22 (Single Cutter Head)

### Specifications:

Model	KL-22
Maximum Cutting Circle	22" (inside)
Minimum Cutting Circle	1" (inside)
Maximum Rectangle	18"x12"
Table Diameter	φ34"
Cutter Spindle Diameter	φ30 mm
Follower Roller Diameter	φ90 mm
Table Speeds	1.5-4.0RPM (4 speeds)
Cutter Spindle Speed	9000RPM/16000RPM
Table Drive Motor	2 HP
Cutter Head Drive Motor	7-1/2HP
Working Air Pressure Required	70PSI(5.0kg/cm <sup>2</sup> )
Net Weight/ Gross Weight	1,100/1,250kgs

All specifications, dimensions & design characteristic are subject to change without prior notice.

## Automatic Internal & External Copy Shaper Model KI-KLG-22D (Single Cutter Head)

### Specifications:

Model	KLG-22D
Maximum Cutting Circle	22" (inside)
Minimum Cutting Circle	1" (inside)
Maximum Rectangle	18"x12"
Max. Outside Diameter Cutting	36" (outside)
Table Diameter	φ34"
Cutter Spindle Diameter	φ30 mm
Follower Roller Diameter	φ 100mm
Table Speeds	1.5-4.0RPM (4 speeds)
Cutter Spindle Speed	9000RPM/16000RPM
Table Drive Motor	2 HP
Cutter Head Drive Motor	7-1/2HPx2
Working Air Pressure Required	70PSI(5.0kg/cm <sup>2</sup> )
Net Weight/ Gross Weight	1,400/1,550kgs

All specifications, dimensions & design characteristic are subject to change without prior notice.

**Heavy Duty Automatic Copy Shaper**  
**Model KI-KL-100 (Double Cutter Head)**  
**Model KI-KL-100BS (Double Cutter Head with Double Sanding Unit)**

**Specifications:**

<b>Model</b>	<b>KL-100</b>	<b>KL-100BS</b>
Maximum Cutting Circle	100"	100"
Minimum Cutting Circle	22"	22"
Maximum Rectangle (2.1)	86"x44"	86"x44"
Table Diameter	φ74"	φ75"
Cutter Spindle Diameter	φ30 mm	φ30 mm
Follower Roller Diameter	φ100 mm	φ100 mm
Table Speeds	0.4~4.0RPM (DC variable)	0.4-4.4 RPM (DC)
Cutter Spindle Speed	9,000RPM	9000 RPM
Table Drive Motor	3HP (DC)	2HP (DC)
Cutter Head Drive Motor	15HPx1, 10HPx1	10HPx1, 15HPx1
Sanding Motor	--	5HPx1, 3HPx1
Working Air Pressure Required	70PSI(5.0kg/cm <sup>2</sup> )	70PSI(5.0kg/cm <sup>2</sup> )
Net Weight	4,200kgs	4,850 Kgs.
Gross Weight	4,500kgs	5,100 kgs

All specifications, dimensions & design characteristic are subject to change without prior notice.

**Heavy Duty Automatic Copy Shaper**  
**Model KI-KL-120AS (Double Cutter Head with Single Sanding Unit)**  
**Model KI-KL-120BS (Double Cutter Head with Double Sanding Unit)**

**Specifications:**

<b>Model</b>	<b>KL-120AS</b>	<b>KL-120BS</b>
Maximum Cutting Circle	120"	120"
Minimum Cutting Circle	24"	24"
Maximum Rectangle (2.1)	100"x50"	100"x50"
Table Diameter	φ85"	φ85"
Cutter Spindle Diameter	φ30 mm	φ30 mm
Follower Roller Diameter	φ100 mm	φ100 mm
Table Speeds	0.4~4.0RPM (DC variable)	0.4~4.0RPM (DC variable)
Cutter Spindle Speed	9,000RPM	9,000RPM
Table Drive Motor	3HP (DC)	3HP (DC)
Cutter Head Drive Motor	15HPx1, 10HPx1	15HPx1, 10HPx1
Sanding Motor	5HPx1	5HPx1, 3HPx1
Size of Sanding Belt	2,820 mm	2,820 mm
Working Air Pressure Required	70PSI(5.0kg/cm <sup>2</sup> )	70PSI(5.0kg/cm <sup>2</sup> )
Net Weight	5,100kgs	5,300kgs
Gross Weight	5,600kgs	5,600kgs

All specifications, dimensions & design characteristic are subject to change without prior notice.

## Automatic Copy Shaper (With Auto Feed) Model KI-KL-28SF (Single Cutter Head)

### Specifications:

Model	KL-28SF
Maximum cutting circle	6"
Minimum cutting circle	20 mm
Table diameter	φ18"
Cutter spindle diameter	φ30 mm
Follower roller diameter	φ100mm
Table speeds	1.5-4.0RPM (4 speeds)
Cutter spindle speed	9000 RPM
Table drive motor	1HP
Cutter head drive motor	7-1/2HP
Working air pressure required	70PSI(5.0kg/cm <sup>2</sup> )

All specifications, dimensions & design characteristic are subject to change without prior notice.

## Automatic Copy Shaper Model KI-KL-62 (Single Cutter Head)

### Specifications:

Model	KL-62
Maximum Cutting Circle	62"
Minimum Cutting Circle	7"
Maximum Rectangle	60"x34"
Table Diameter	φ48"
Cutter Spindle Diameter	φ30 mm
Follower Roller Diameter	φ100 mm
Table Speeds	0.4-4.0 RPM (DC)
Cutter Spindle Speed	9000 RPM
Table Drive Motor	2HP (DC)
Cutter Head Drive Motor	10HP
Sanding Motor	
Working Air Pressure Required	70PSI(5.0kg/cm <sup>2</sup> )
Net Weight/ Gross Weight	1,800/1,900kgs

All specifications, dimensions & design characteristic are subject to change without prior notice.

## Automatic Copy Shaper Model KI-KL-30 (Double Cutter Head with Double Table)

### Specifications:

Model	KL- 30
Maximum cutting circle	30"
Minimum cutting circle	4"
Maximum rectangle	26"x13"
Table diameter	φ18"x2m
Cutter spindle diameter	φ30 mm
Follower roller diameter	φ100mm
Table speeds	1.5-4.0RPM (4 speeds)
Cutter spindle speed	9,000 RPM
Table drive motor	1 HPx2
Cutter head drive motor	7-1/2HPx2
Working air pressure required	70PSI(5.0kg/cm <sup>2</sup> )
Net weight/ Gross weight	2,100/2,300kgs

All specifications, dimensions & design characteristic are subject to change without prior notice.

## Automatic Copy Shaper Model KI-KL-40-2T (Double Cutter Head)

### Specifications:

Model	KL-40-2T
Maximum Cutting Circle	40"
Minimum Cutting Circle	3-1/2"
Maximum Rectangle	32"x18"
Table Diameter	φ27"
Cutter Spindle Diameter	φ30 mm
Follower Roller Diameter	φ100 mm
Table Speeds	1.5-4.0RPM (4 speeds)
Cutter Spindle Speed	9000 RPM
Table Drive Motor	2HP (4speeds)
Cutter Head Drive Motor	7HPx2
Sanding Motor	
Working Air Pressure Required	70PSI(5.0kg/cm <sup>2</sup> )
Net Weight/ Gross Weight	1,300/1,500kgs

All specifications, dimensions & design characteristic are subject to change without prior notice.

## Automatic Copy Shaper Model KI-KL-40S (Single Cutter Head)

### Specifications:

Model	KL-40S
Maximum cutting circle	40"
Minimum cutting circle	3-1/2"
Maximum rectangle	32"x18"
Table diameter	φ27"
Cutter spindle diameter	φ30 mm
Follower roller diameter	φ100 mm
Table speeds	1.5 - 4.0RPM (4 speeds)
Cutter spindle speed	9000 RPM
Table drive motor	2HP (4speeds)
Cutter head drive motor	7 HP x 2
Sanding motor	5HP x 1
Working air pressure required	70PSI(5.0kg/cm <sup>2</sup> )
Net weight/ Gross weight	1,400/1,550kgs

All specifications, dimensions & design characteristic are subject to change without prior notice.