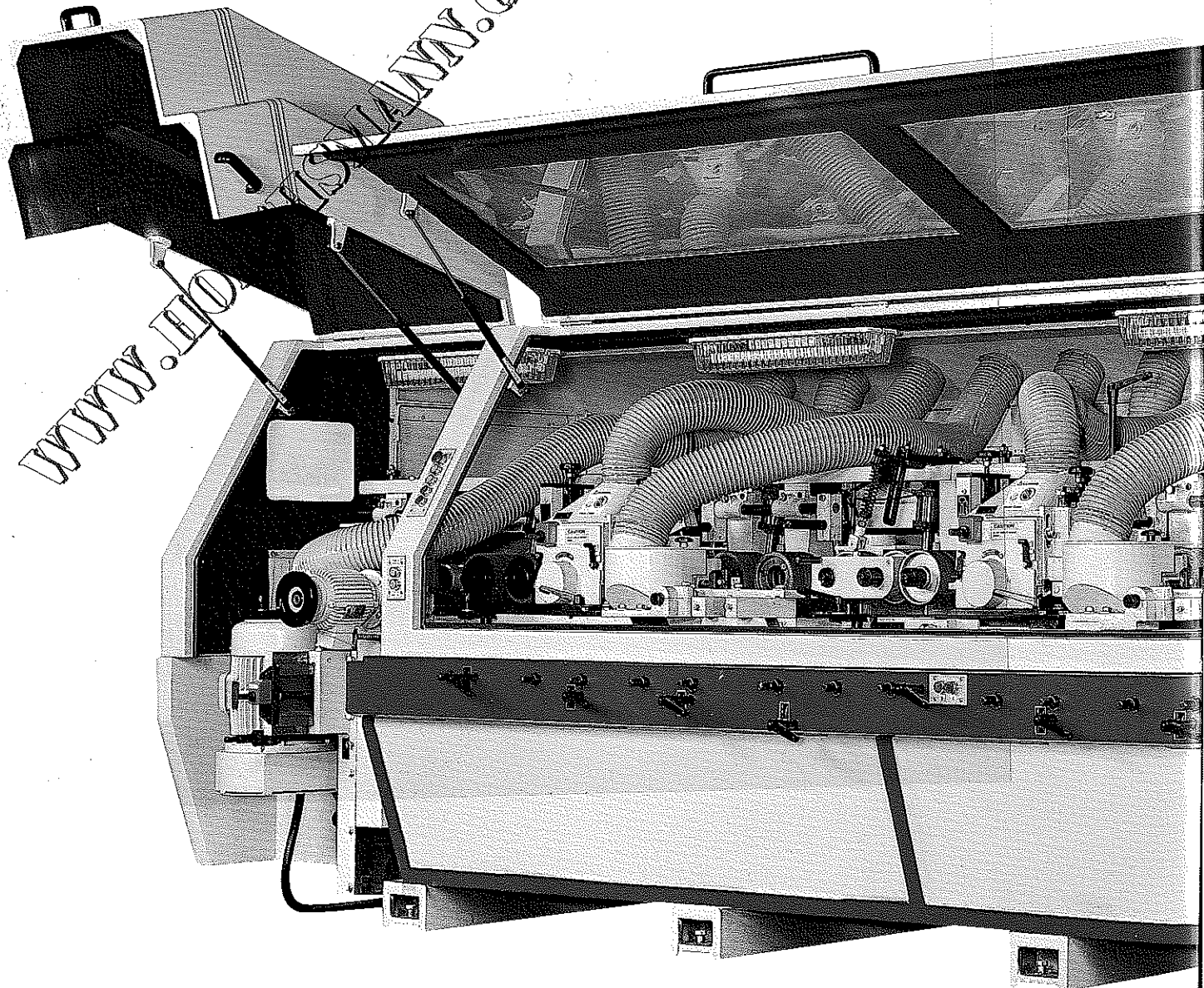


# SK-909US

4-Side 9-Spindle  
with 9<sup>th</sup> univer

## OUTSTANDING FEATURES:

- Hard chrome plated table surface provides maximum wear resistance.
- Mechanical digital readouts provided for all spindles make spindle accurate and conveniently.
- Centralized control panel provides convenient operations.
- Powered table rollers allow moist stock to feed easily.
- Centralized location of lubrication points for spindles at the front of the machine.
- Serrated infeed table roller provides powerful and positive stock infeed.
- Pneumatic controlled feed rollers feature pressure compensation to suit variations in stock thickness.
- Reverse feed is available.
- Spindles run on high quality bearings for smooth and long service life.
- Synchronized adjustable rollers hold workpiece of left spindle.
- Full cardan shaft drive.
- Individual motor to each spindle.
- All spindles have hard chrome finish.
- With sound and safety interlocks.
- Spring loaded top infeed rollers.
- Manual bed lubrication to reduce table wear.
- 2-meter infeed table.
- Lateral pressure rollers.
- Feed magazine is a standard feature.
- With 9<sup>th</sup> universal spindle.



# Heavy duty moulder Head

Adjustment for left spindle and lateral pressure  
against inside fence provides fast set-up

Ability to feed works.

Adjustment for each spindle.

Horizontal and vertical adjustments.

Adjustment of fence enclosure.

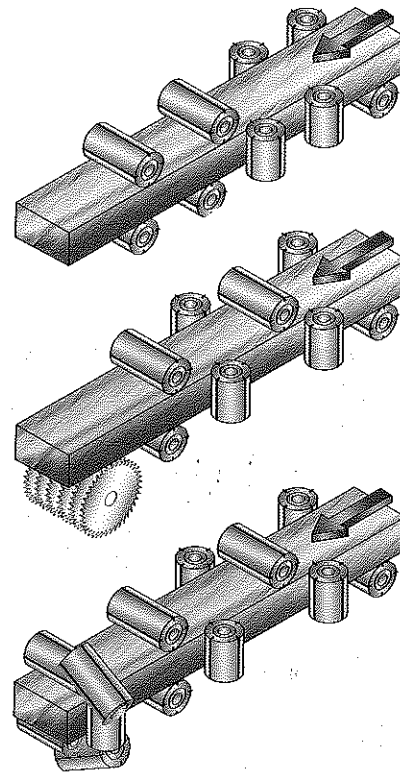
Adjustment of roller pressures at each fenceside position.

Ability to increase feed power and reduce

Pressure at the infeed.

Adjustment available.

Adjustment available.



# SK-907S

## 4-Side 7-Spindle head with 7<sup>th</sup> multiple rip s

### OUTSTANDING FEATURES:

- Hard chrome plated table surface provides maximum wear resistance.
- Mechanical digital readouts provided for all spindles make spindle accurate and conveniently.
- Centralized control panel provides convenient operations.
- Powered table rollers allow moist stock to feed easily.
- Centralized location of lubrication points for spindles at the front of the machine.
- Serrated infeed table roller provides powerful and positive stock infeed.
- Pneumatic controlled feed rollers feature pressure compensation to suit variations in stock thickness.
- Reverse feed is available.
- Spindles run on high quality bearings for smooth and long service life.
- Synchronized adjustment rollers hold workpiece against left spindle.
- Full cardan shaft drive to front of left spindle.
- Individual motor to each spindle.
- All spindles have horizontal blades.
- With sound and safety enclosure.
- Spring loaded top idle roller.
- Manual bed lubrication to reduce table wear.
- 2-meter infeed table.
- Lateral pressure roller at the front.
- Saw blades can be equipped with motor for ripping.



# Heavy duty moulder Saw head

Left spindle and lateral pressure  
inside fence provides fast set-up

works.

handle.

and vertical adjustments.

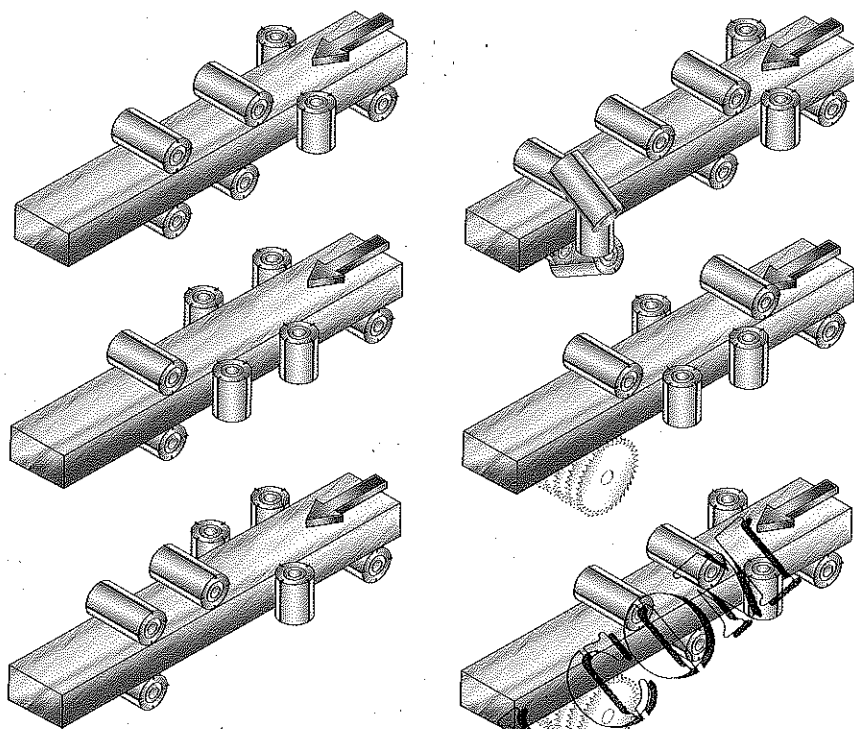
pressure.

pressures at each fenceside position.

Increase feed power and reduce

infeed.

on 7<sup>th</sup> bottom spindle up to 75HP

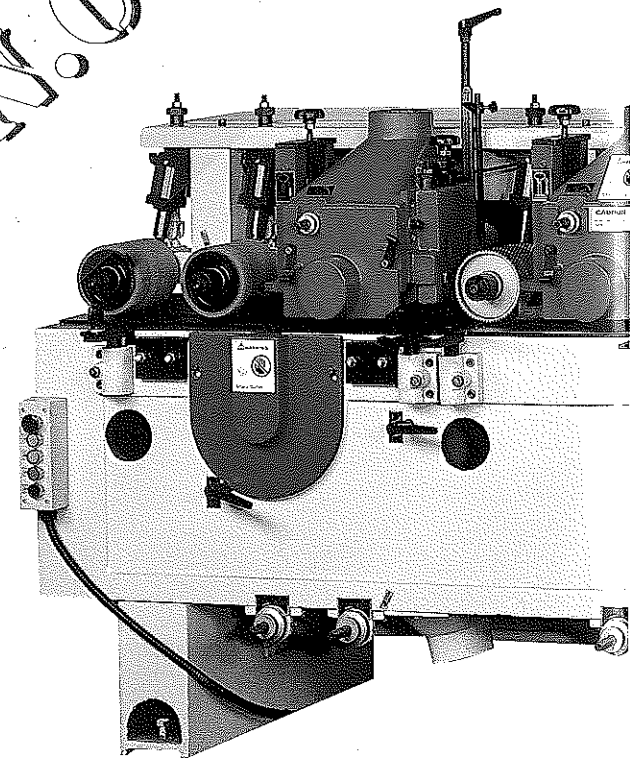
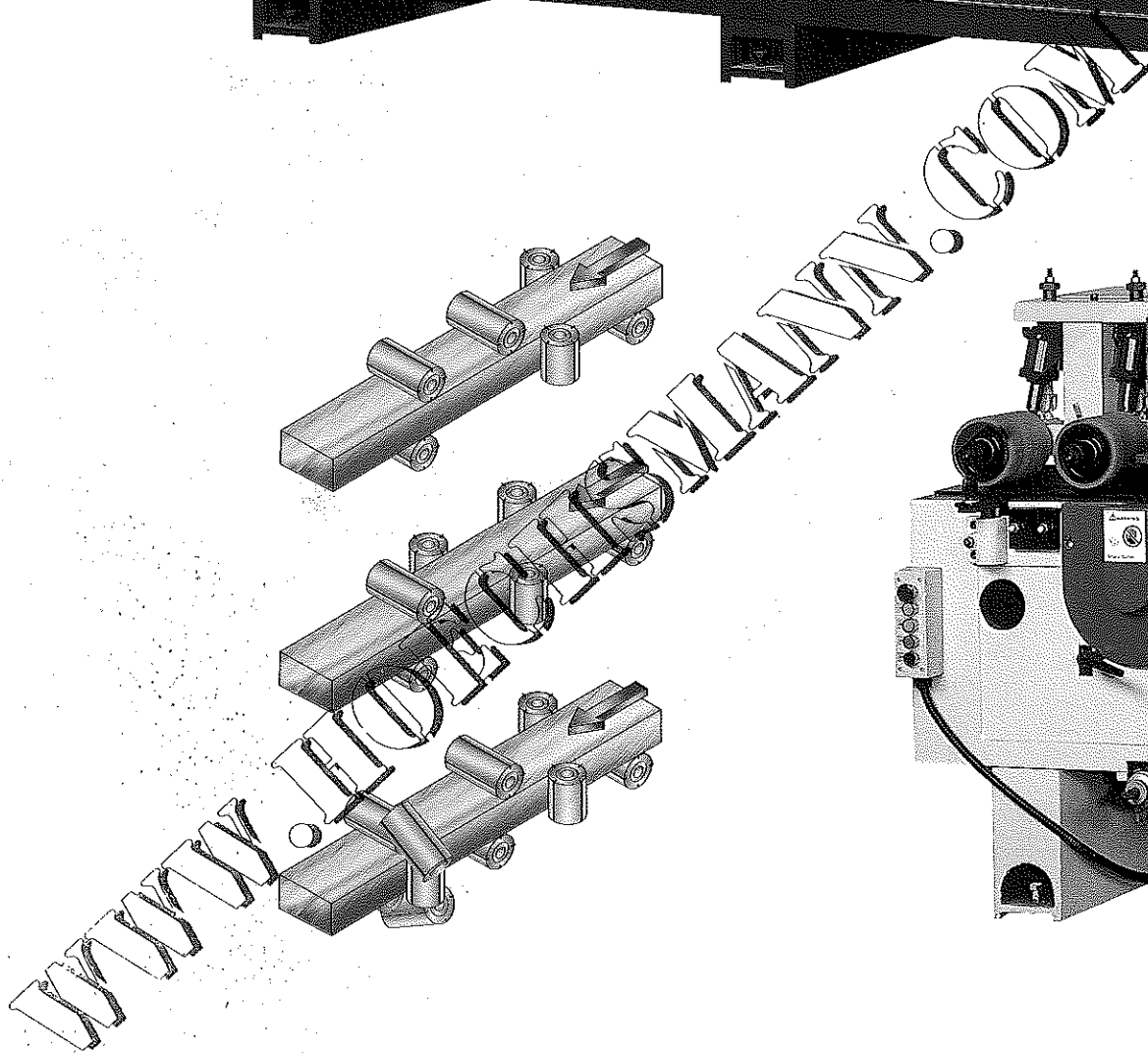


K-907S

順光機器廠  
SUN LIGHT MACHINERY FACTORY  
1988

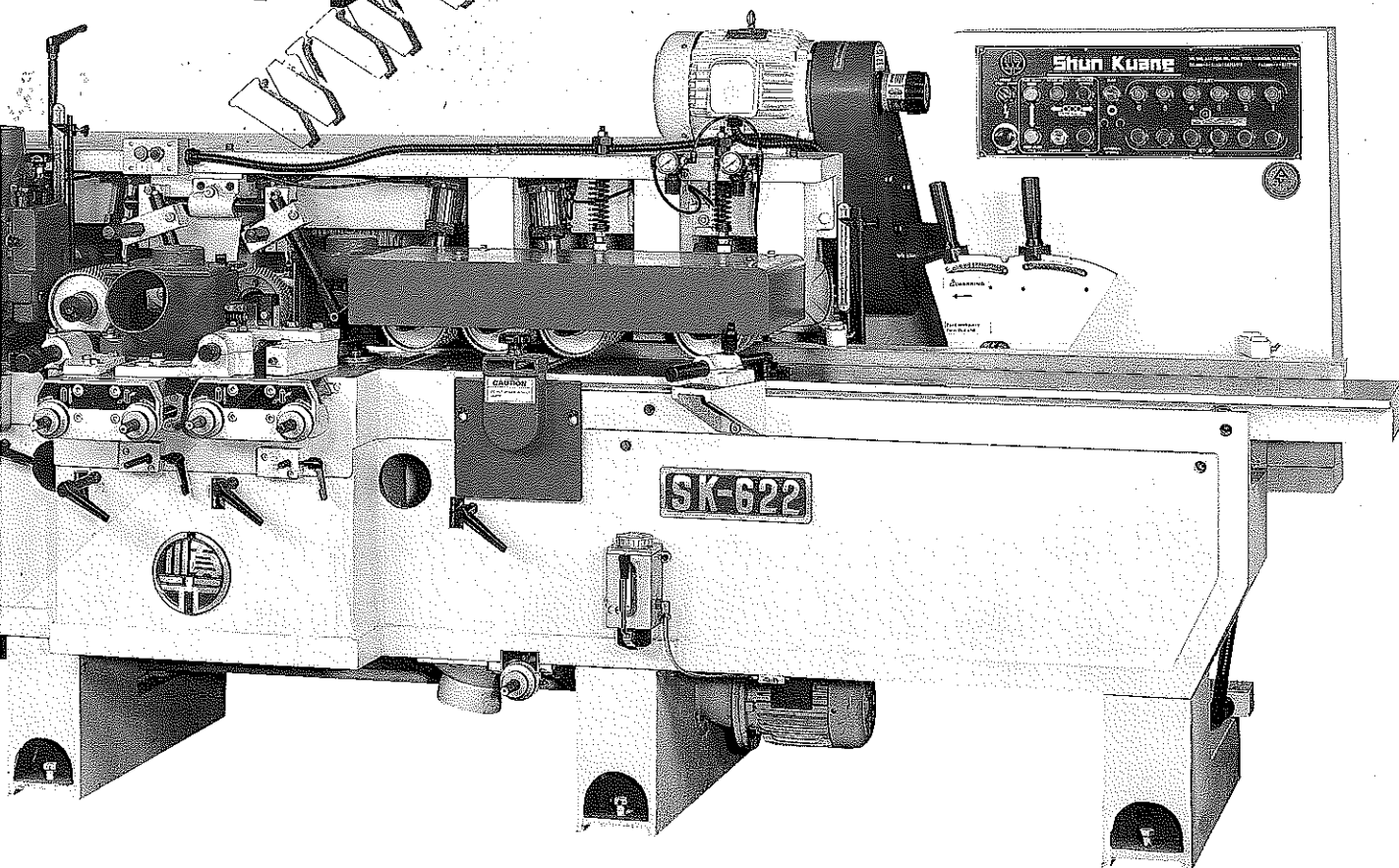
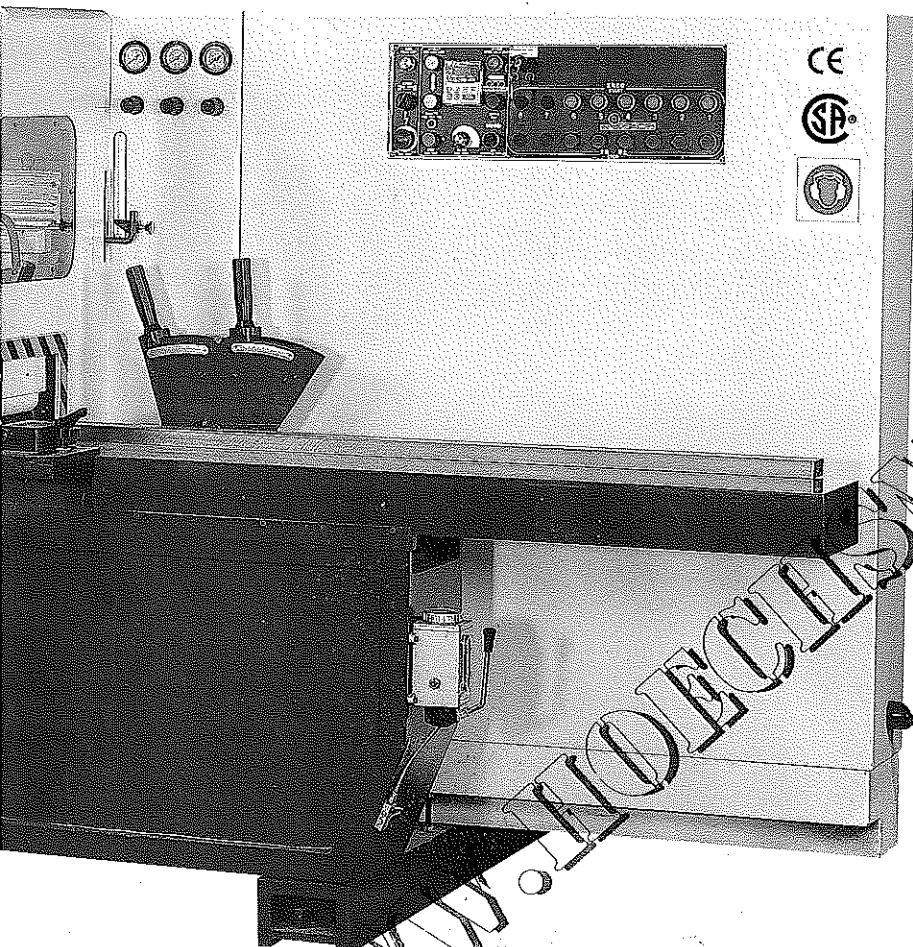


# KP6-230S/SK-6



# 222

## The most popular 4-Side 6-Spindle versatile moulder

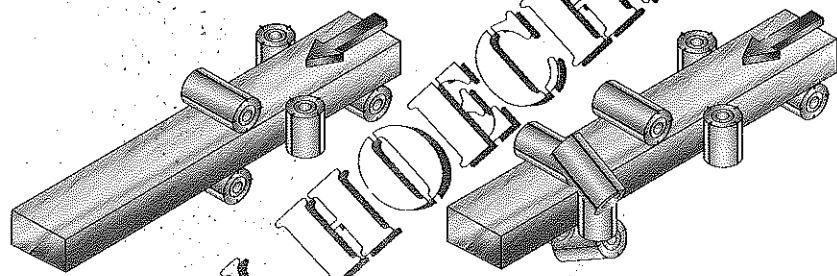
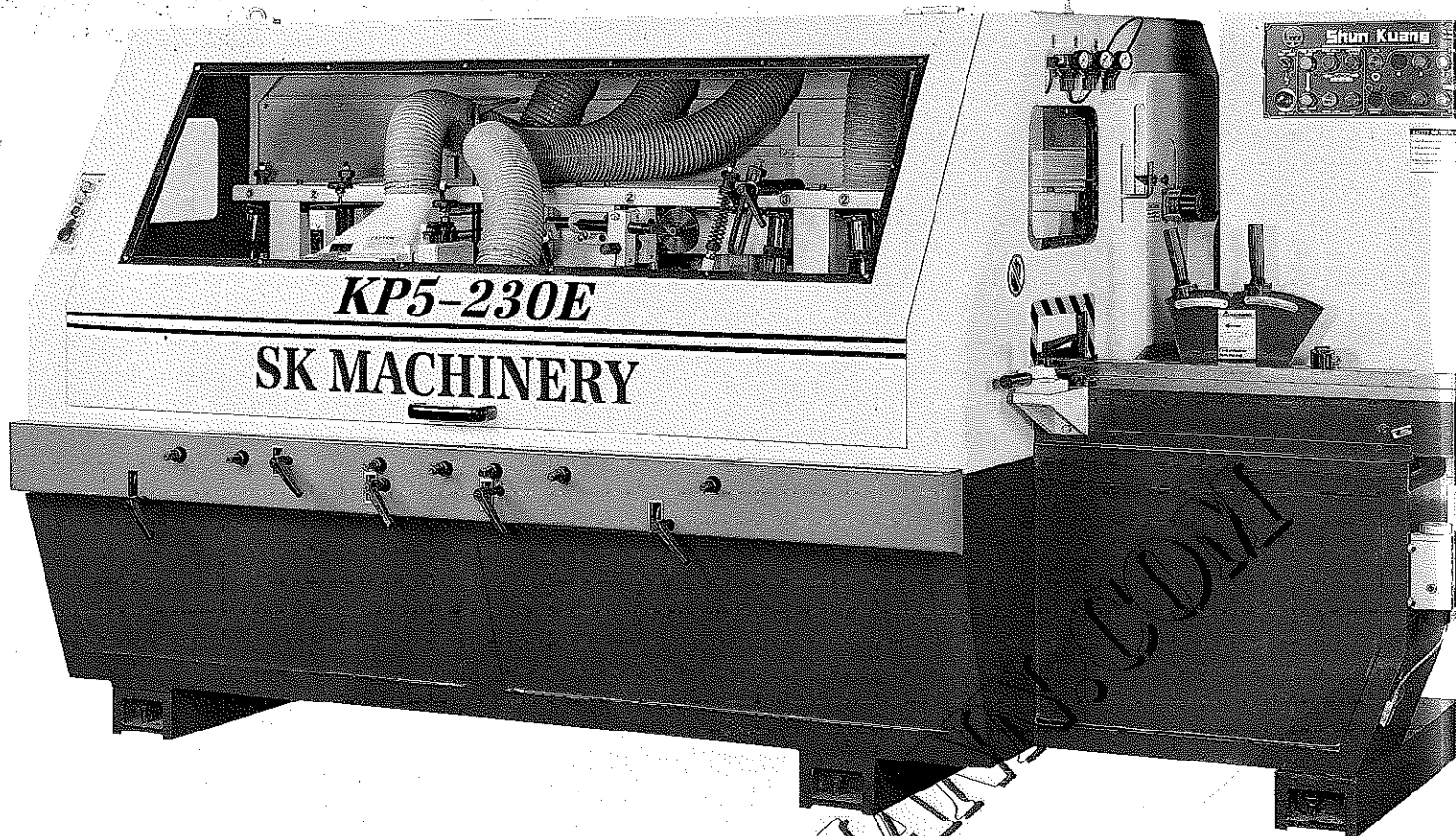


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# KP5-230E/KPM

## OUTSTANDING FEATURES:

- Hard chrome plated table surface provides maximum wear resistance.
- Mechanical digital readouts provided for all spindles make spindle accurate and convenient.
- Centralized control panel provides convenient operations.
- Powered table rollers allow moist stock to feed easily.
- Centralized location of lubrication points for spindles at the front of the machine.
- Serrated infeed table roller for stock infeed.
- Pneumatic controlled feed with compensation to suit variations.
- Reverse feed is available.
- Spindles run on high quality bearings for long service life.



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# 230S

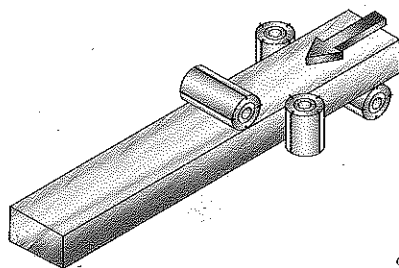
## 4-Side 5-Spindle moulder plus option of universal head

Provides powerful and positive

rollers feature pressure  
in stock thickness.

bearings for smooth and long

- Synchronized adjustment for left spindle and lateral pressure rollers hold workpiece against inside fence provides fast set-up of left spindle.
- Full cardan shaft drive to feed works.
- Individual motor to each spindle.
- All spindles have horizontal and vertical adjustments.
- With sound and safety enclosure.
- Spring loaded top idle roller pressures at each fenceside position.
- Manual bed lubrication to increase feed power and reduce table wear.
- 1-1/2 meter infeed table.
- Lateral pressure roller at the infeed.



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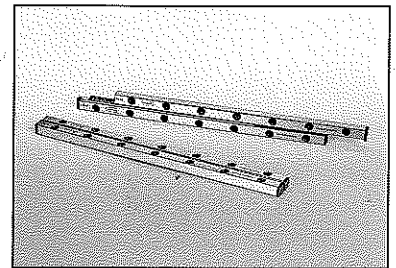
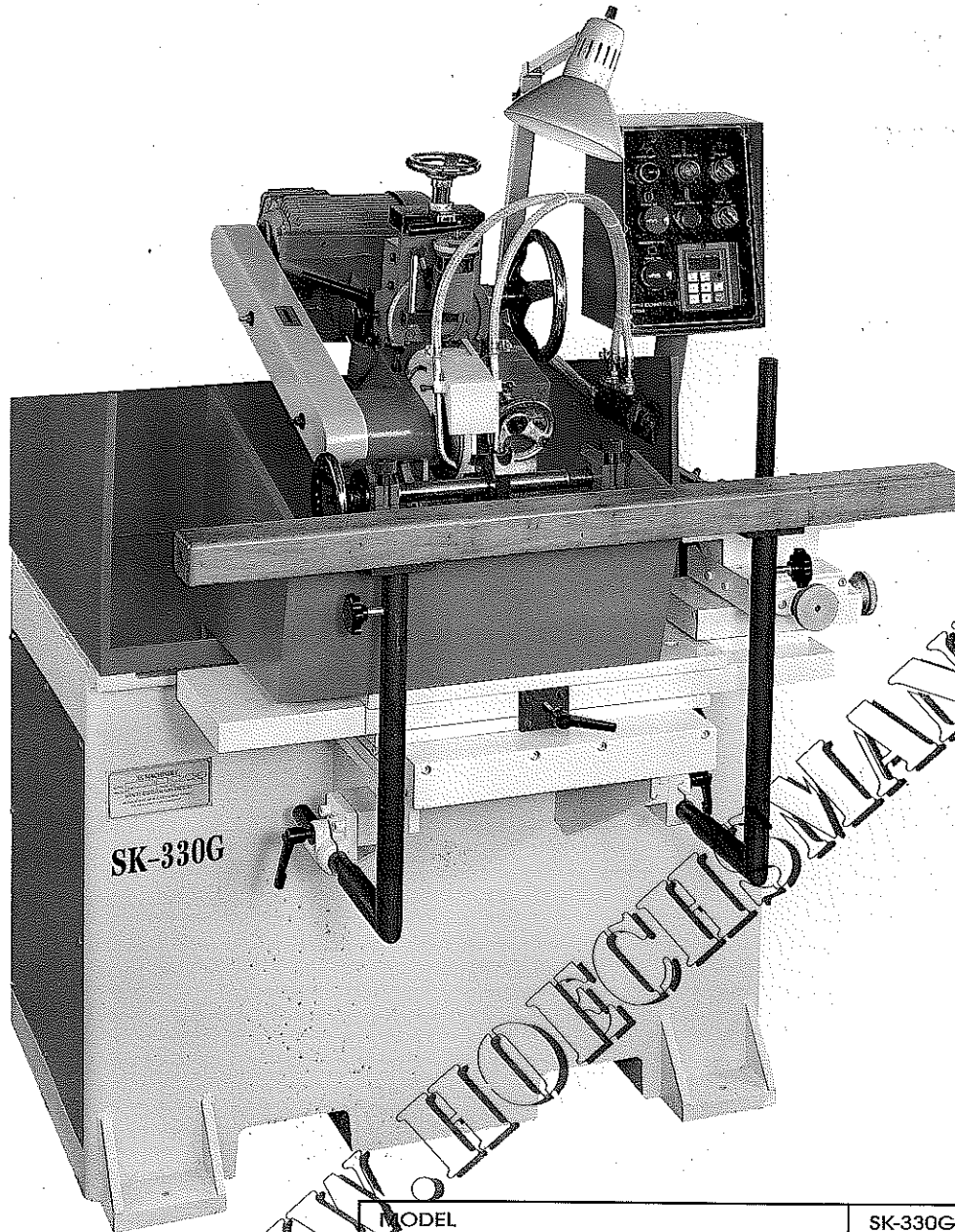


# SK-330G

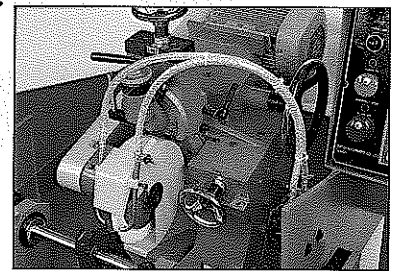
## PROFILE GRINDER (1:1)

### OUTSTANDING FEATURES:

- The working table travels back-front, left-right with linear bearing sets for highly precise working condition. Maximum grinding length is 9" (230mm). Maximum grinding diameter is 9" (230mm).
- Grinding wheel head is micro-adjustable and accurate. 3HP motor with inverter variable speed have a good performance for grinding.
- Both splash guard and coolant tank are stainless.



Working table equipped with linear bearing sets.



Micro-adjustment is accurate for wheel head angle.

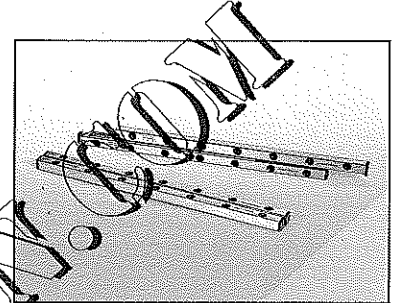
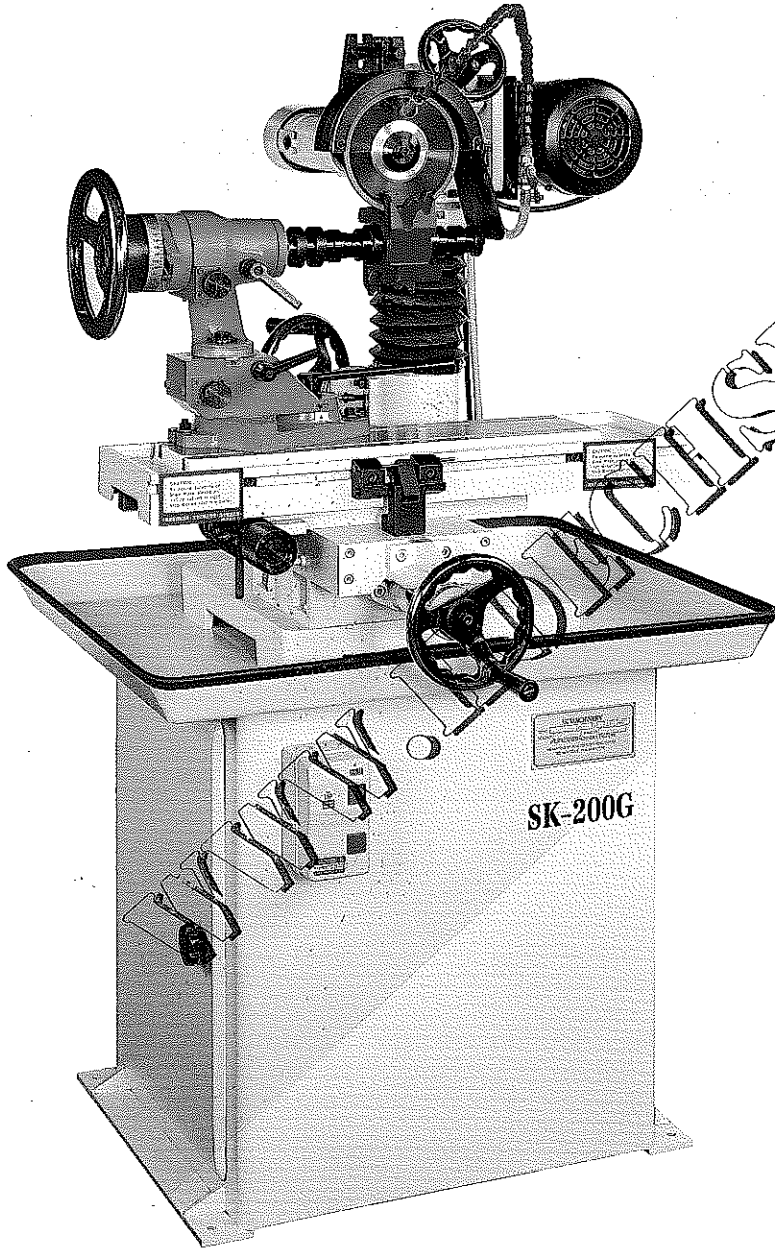
MODEL	SK-330G	
Grinding capacity	Cutters (Dia. x W) 9" x 9" (230 x 230mm)	
Work table (Max.) Travel	Left-right	10" (250mm)
	Back-front	4" (100mm)
Grinding wheel size (Dia. x bore)	ø200 x ø60mm	
Speed of grinding wheel	1500-2900RPM (inverter variable speed)	
Grinding wheel motor	3HP	
Cooling motor	1/8HP	
Machine dimension	40" x 51" x 51" (1000 x 1300 x 1300mm)	
Packing dimension	45" x 57" x 58" (1150 x 1450 x 1480mm)	
N.W. /G.W.	500kgs (1100 lbs) / 700kgs (1540 lbs)	

# SK-200G

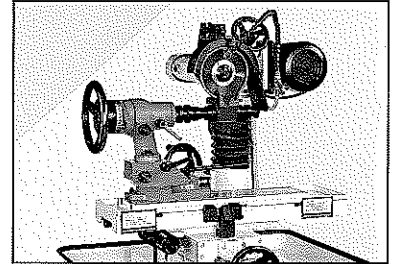
## CARBIDE TOOL GRINDER

### OUTSTANDING FEATURES:

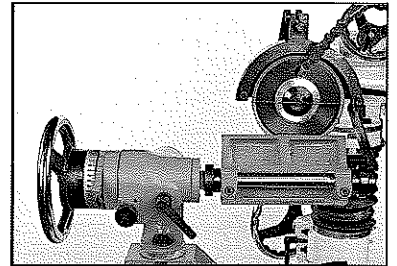
- This machine is suited for general knives with high efficiency.
- Grinding not only for cutter, but also for saw blade, carbide knife & router bit.
- Rigidity of working table with good durability.
- The wheel guard and coolant tank are stainless.



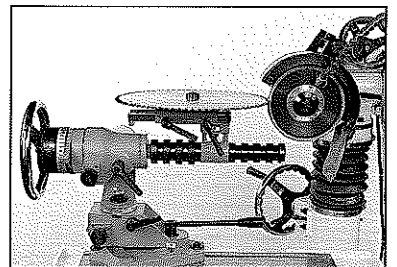
Working table equipped with linear bearing sets.



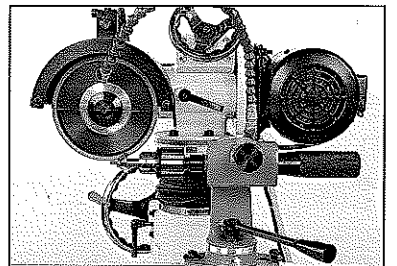
Grinding cutter



Grinding carbide knife



Grinding saw blade (simple type)



Grinding router bit (simple type)

MODEL		SK-200G
Grinding capacity (Dia. x L)	Cutter (Dia. x W)	ø9" x ø9" (ø230 x 230mm)
	Saw blade (Dia. x T)	ø20" x 3/8" (ø508 x 9.5mm)
	Carbide knife (L x W x T)	8" x 1-1/2" x 1/4" (200 x 38 x 6.5mm)
	Router bits (shank)	ø1/2" (ø13mm)
Working table (Max.)		12" (300mm)
Diamond grinding wheel size (Dia. x bore)		ø150 x ø16mm
Speed of grinding wheel		4600RPM
Grinding wheel motor		1HP
Cooling motor		1/8HP
Machine dimension		31" x 34" x 54" (790 x 870 x 1370mm)
Packing dimension		37" x 40" x 61" (940 x 1020 x 1550mm)
N.W. /G.W.		300kgs (660 lbs) / 430kgs (946 lbs)

## SPECIFICATIONS:

MODEL		SK-909US	SK-907S	KP6-230S	SK-622	KP5-230E	KPM-230S
Moulding capacity	Width	15-230mm (9/16"-9")	15-230mm (9/16"-9")	15-230mm (9/16"-9")	15-220mm (9/16"-85/8")	15-230mm (9/16"-9")	15-230mm (9/16"-9")
	Thickness	10-125mm (7/16"-5")	10-125mm (7/16"-5")	10-125mm (7/16"-5")	10-125mm (7/16"-5")	10-125mm (7/16"-5")	10-125mm (7/16"-5")
	Min. Length of Workpiece	250mm (10")	250mm (10")	250mm (10")	250mm (10")	250mm (10")	250mm (10")
Cutting circles	First bottom spindle	Ø100-160mm (4"-65/16")	Ø100-160mm (4"-65/16")	Ø100-160mm (4"-65/16")	Ø100-150mm (4"-6")	Ø100-150mm (4"-6")	Ø100-125mm (4"-5")
	All others	Ø100-200mm (4"-8")	Ø100-200mm (4"-8")	Ø100-200mm (4"-8")	Ø100-180mm Except 6fh Ø100-200mm (4"-8")	Ø100-180mm (4"-8")	Ø100-140mm (4"-59/16")
Spindle Diameter	(ø50 optional)	Ø40MM	Ø40MM	Ø40MM	Ø40MM	Ø40MM	Ø40MM
Spindle speed		6000rpm	6000rpm	6000rpm	6000rpm	6000rpm	6000rpm
Basic motor size (motor increase available)	Each horizontal spindle	7.5HP	7.5HP	7.5HP	7.5HP	7.5HP	7.5HP
	Each vertical spindle	7.5HP	7.5HP	7.5HP	7.5HP	7.5HP	7.5HP
	First top spindle	10HP	10HP	10HP	10HP	10HP	10HP
	Feed drive	7.5HP	7.5HP	5HP	5HP	5HP	2HP
Feed speed (speed increase available)		6-24 m/min	6-24 m/min	6-24 m/min	6-24 m/min	6-24 m/min	6-24 m/min
Feed roller	Dia. X I.D.	ø140 X 35mm (5 1/2" X 1 3/8")	ø140 X 35mm (5 1/2" X 1 3/8")	ø140 X 35mm (5 1/2" X 1 3/8")	ø140 X 35mm (5 1/2" X 1 3/8")	ø140 X 35mm (5 1/2" X 1 3/8")	ø140 X 35mm (5 1/2" X 1 3/8")
	Pressure	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar
Length of infeed table		2000mm (6'5")	2000mm (6'5")	1500mm (5')	1500mm (5')	1500mm (5')	1500mm (5')
Machine dimension		6200 X 2000 X 2000mm (20'3" X 6'5" X 6'5")	5100 X 2000 X 2000mm (16'6" X 6'5" X 6'5")	3850 X 2000 X 2000mm (12'6" X 6'5" X 6'5")	3970 X 1700 X 1700mm (13' X 5'5" X 5'5")	3500 X 1900 X 1900mm (11'5" X 6'2" X 6'2")	3150 X 1900 X 1900mm (10'3" X 6'2" X 6'2")
Packing dimension		6400 X 2100 X 2100mm (21' X 6'9" X 6'9")	5300 X 2100 X 2100mm (17'4" X 6'9" X 6'9")	4050 X 2100 X 2100mm (13'3" X 6'9" X 6'9")	4170 X 1800 X 1800mm (13'7" X 5'9" X 5'9")	3700 X 2000 X 2000mm (12'1" X 6'6" X 6'6")	3350 X 2000 X 2000mm (11' X 6'6" X 6'6")
New weight		7200kgs (15840 lbs)	6000kgs (13200 lbs)	5100kgs (11220 lbs)	4000kgs (8800 lbs)	4000kgs (8800 lbs)	2600kgs (5720 lbs)
Gross weight		8000kgs (17600 lbs)	6700kgs (14740 lbs)	5600kgs (12320 lbs)	4500kgs (9900 lbs)	4500kgs (9900 lbs)	3000kgs (6600 lbs)

■ All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice.

### OPTIONAL DEVICE:

- CE Certification.
- CSA Standard.
- Programmable controller for each spindle.
- CNC controller with memories for each spindle.
- Short stock top feed roller
- Automatic lubricator for table.
- Frequency inverter controlled feed speed to 45 M/Min
- Feeding magazine.
- Higher speed spindle RPM.
- Horsepower increase.
- Outboard bearing for horizontal spindle(s).
- Motor brakes for spindles.
- Top head simultaneous and independent adjustment with feed rollers.
- Pneumatic cylinder pressure for chipbreaker before top spindle.
- Pneumatic cylinder pressure for lateral roller at the infeed.
- Pneumatic cylinder pressure for the lateral roller against the fenceside head.
- 2 1/2 meter infeed table.
- Cutterhead set-up stand.
- Larger cutting circle available.
- Grooved table for short workpiece.
- 250mm(10"), 300mm(12"), 450mm(18"), wide moulder.
- Jointer device for straight & profile knives on each spindle.
- Special spindle configuration under customer's request.