



HYDRAULIC MACHINE FOR SHEET CUTTING

HIGH CUTTING ACCURACY AND SMOOTH OPERATION



**PREMIUM QUALITY
3 YEARS WARRANTY
AND UNLIMITED SUPPORT**

	RK4-250-PRO	RK4-320-PRO	RK4-400-PRO	RK6-250-PRO	RK6-320-PRO	RK6-400-PRO	RK8-250-PRO	RK8-320-PRO
Max. cutting thickness (carbon steel)	4mm	4mm	4mm	6mm	6mm	6mm	8mm	8mm
Max. cutting length (carbon steel)	2500mm	3200mm	4000mm	2500mm	3200mm	4000mm	2500mm	3200mm
Throat depth	200mm	200mm	200mm	200mm	200mm	200mm	200mm	200mm
Cutting angle	1°30'	1°30'	1°30'	1°30'	1°30'	1°30'	1°30'	1°30'
Cutting speed	≥18 times/min	≥14 times/min	≥10 times/min	≥10 times/min	≥14 times/min	≥10 times/min	≥14 times/min	≥10 times/min
Cutting blade (length)	1300x2mm	1100x3mm	1025x4mm	1300x2mm	1100x3mm	1025x4mm	1300x2mm	1100x3mm
Cutting blade (quantity)	2(upper)+2(bottom)	3(upper)+3(bottom)	4(upper)+4(bottom)	2(upper)+2(bottom)	3(upper)+3(bottom)	4(upper)+4(bottom)	2(upper)+2(bottom)	3(upper)+3(bottom)
Back gauge (travel)	20-600mm	20-600mm	20-600mm	20-600mm	20-600mm	20-600mm	20-600mm	20-600mm
Back gauge (speed)	10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min
Back gauge (accuracy)	±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm
Front arms (length)	800mm	800mm	800mm	800mm	800mm	800mm	800mm	800mm
Front arms (quantity)	2pcs	2pcs	2pcs	2pcs	2pcs	2pcs	2pcs	2pcs
Spring pressure cylinder	12pcs	15pcs	19pcs	12pcs	15pcs	19pcs	12pcs	15pcs
Main motor	7.5kW	7.5kW	7.5kW	7.5kW	7.5kW	7.5kW	7.5kW	7.5kW
Control system	E21S	E21S	E21S	E21S	E21S	E21S	E21S	E21S
Machine size length	3150mm	3800mm	4600mm	3150mm	3800mm	4650mm	3150mm	3850mm
Machine size width	1650mm	1650mm	1700mm	1700mm	1700mm	1700mm	1700mm	1700mm
Machine size height	1650mm	1650mm	1900mm	1900mm	1900mm	1900mm	1900mm	1900mm
Packing size length	3040mm	3840mm	4600mm	3040mm	3840mm	4620mm	3040mm	3860mm
Packing size width	1550mm	1550mm	1700mm	1710mm	1710mm	1850mm	1710mm	1710mm
Packing size height	1550mm	1550mm	1700mm	1620mm	1620mm	1700mm	1700mm	1700mm
Weight	3.3T	3.6T	6T	4T	5T	7T	5T	6T

ESTUN 200PS

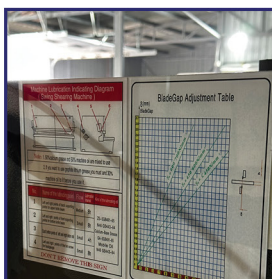


- TFT-display with touch operation
- Manual function
- Single set operation
- Program memory
- Digital outputs
- Material depending gap, angle and pressure calculation
- Cut automat
- Sheet support

ESTUN E2



- Rear stopper control
- Control common motor or frequency converter
- Intelligent positioning
- Dual programmable digital output
- Workpiece count
- 40 Program storage, 25 steps per program
- Parameter one key backup and recovery



RK8-400-PRO	RK10-250-PRO	RK10-320-PRO	RK10-400-PRO	RK12-250-PRO	RK12-320-PRO	RK12-400-PRO	RK16-250-PRO	RK16-320-PRO	RK16-400-PRO
8mm	10mm	10mm	10mm	12mm	12mm	12mm	16mm	16mm	16mm
4000mm	2500mm	3200mm	4000mm	2500mm	3200mm	4000mm	2500mm	3200mm	4000mm
200mm	200mm	200mm	200mm	200mm	200mm	200mm	200mm	200mm	200mm
1°30'	1°30'	1°30'	1°30'	1°30'	1°30'	1°30'	1°30'	1°30'	1°30'
≥8	≥12	≥10	≥8	≥11	≥10	≥8	≥8	≥7	≥5
times/min	times/min	times/min	times/min	times/min	times/min	times/min	times/min	times/min	times/min
1025x4mm	1300x2mm	1100x3mm	1025x4mm	1300x2mm	1100x3mm	1025x4mm	1300x2mm	1100x3mm	1025x4mm
4(upper)+ 4(bottom)	2(upper)+ 2(bottom)	3(upper)+ 3(bottom)	4(upper)+ 4(bottom)	2(upper)+ 2(bottom)	3(upper)+ 3(bottom)	4(upper)+ 4(bottom)	2(upper)+ 2(bottom)	3(upper)+ 3(bottom)	4(upper)+ 4(bottom)
20-600mm	20-600mm	20-600mm	20-600mm	20-600mm	20-600mm	20-600mm	20-600mm	20-600mm	20-600mm
10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min	10.8m/min
±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm	±0.02mm
800mm	800mm	800mm	800mm	800mm	800mm	800mm	800mm	800mm	800mm
2pcs	2pcs	2pcs	2pcs	2pcs	2pcs	2pcs	2pcs	2pcs	2pcs
19pcs	15pcs	15pcs	19pcs	12pcs	15pcs	19pcs	12pcs	15pcs	19pcs
7.5kW	11kW	11kW	11kW	15kW	15kW	15kW	18.5kW	18.5kW	18.5kW
E21S	E21S	E21S	E21S	E21S	E21S	E21S	E21S	E21S	E21S
4600mm	3200mm	3900mm	4700mm	3200mm	3900mm	4600mm	3200mm	4000mm	4800mm
1700mm	1800mm	2100mm	2150mm	2150mm	2200mm	2250mm	2300mm	2300mm	2300mm
1900mm	1950mm	1950mm	2100mm	2100mm	2150mm	2150mm	2200mm	2200mm	2200mm
4640mm	3040mm	3860mm	4650mm	3140mm	3880mm	4680mm	3140mm	3880mm	4750mm
1710mm	1800mm	2000mm	2100mm	2050mm	2150mm	2150mm	2250mm	2250mm	2250mm
1700mm	1700mm	1700mm	2000mm	2000mm	2000mm	2100mm	2100mm	2100mm	2200mm
7.5T	6.5T	7.5T	8.5T	8.5T	9.5T	11T	9T	10T	12T

SHEARING MACHINE FEATURE

The tool arm is connected with the main driving mechanism through the handle shaft to realize the high speed swing of the tool arm.

Fast cutting speed, suitable for large quantities of fast cutting

High precision, good cutting quality

The rotation accuracy of the manual adjustment wheel is high, and it can be fine-tuned.

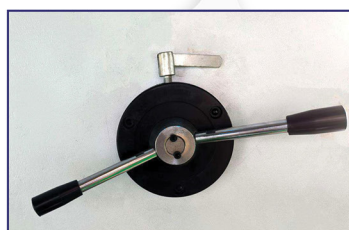
By manually adjusting the rotation of the wheel, changing the angle of the scissors arm, adjusting the cutting angle, and controlling the cutting length, the operation can precisely adjust the cutting angle and length according to the workpiece size and processing requirements to ensure the accuracy of processing.



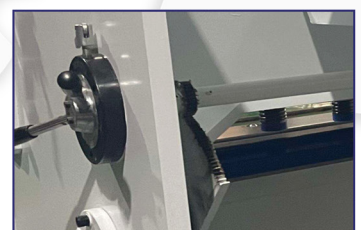
Our-two slide bases



Cutting edge



Side tool adjusting wheel



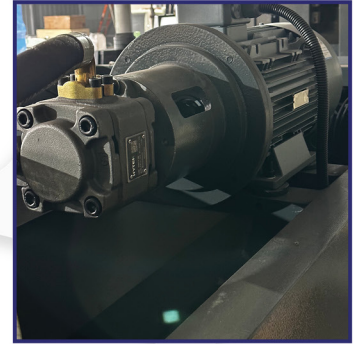
Adjust the side knife position

➔ The frame and rem are processed at one time completely by a heavy-duty boring and milling machine.

- ➔ Fast and efficient
- ➔ Easy to operate
- ➔ Durable and reliable

**REASONABLE PRICE
PRECISION CUTTING**

DETAILS



STANDARD EQUIPMENT



NOK Seal rings



SUNNY Hydraulic pump



Schneider Electric Components



REXROTH Hydraulic valve



Inverter

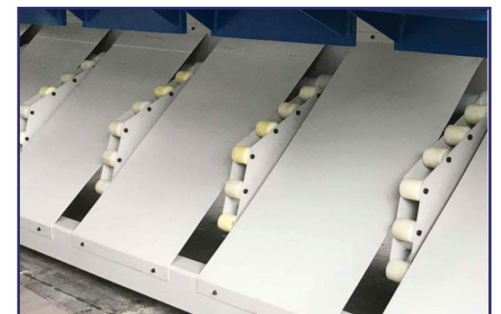


SIEMENS Main motor

OPTIONAL EQUIPMENT



Light curtain



Pneumatic back support