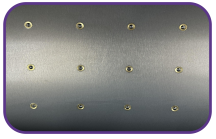
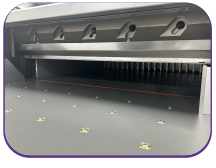
SF-H52P/H67P/H72P/H82P
Heavy duty Cutter









Product Introduction

SF-HD heavy duty paper cutters, three models. 300gsm paper full load keep working 24 hours. They are the most powerful to precisely cut large stacks of paper stock. Our SF-HD series of hydraulic and programmable paper cutter is the perfect cutter for print finishing and on-demand use. SF-HD uses 380V three-phase electricity. SF-HD paper cutters are available in fully-automatic models. Cutting widths are available up to 800 mm. If you are looking for a high quality, reliable hydraulic and programmable paper cutter; you have come to the right place. Whether your market is quick-print, copy shop, in-plant, offset, or on-demand, we have the ideal cutter for your needs. We design the paper cutting machines so that they are user friendly and easy to operate, thanks to features such as LED display touchscreen with full status, and side buttons for easy two-handed operation. Equipped with state of the art security features including CE standard safety beam guards, our cutters are designed to be safe.

Main Feature

- Aviation aluminum sheet table with hard oxidation treatment
- PC Board with safety relay and transducer control
- Clamp pressure from 2,000—20,000 N adjustable
- 100 programs with 30 steps each
- 15.6 inch touchscreen full-color display
- Heavy-duty complete strong design
- Industrial infrared safety guard
- AC Servo Motor
- Double linear guide rail back gauge control
- Hydraulic oil temperature check and cut depth compensation
- Air table
- Omron sensors
- Efficient foot pedal



SF-H72P

SF-H52P/H67P/H72P/H82P

Heavy duty Cutter

SF-H52P Video

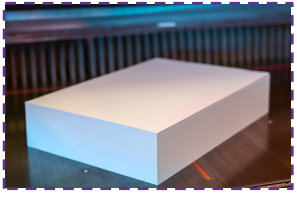
SF-H72P/H82P Video





SF-H72P





Technical Parameters

Model	SF-H52P	SF-H67P	SF-H72P	SF-H82P
Max cut width	520mm	670mm	720 mm	820mm
Min cut width	30mm	30mm	30 mm	30mm
Max cut thickness	80mm	80mm	80 mm	100mm
Cut accuracy	0.2mm	0.2mm	0.2mm	0.2mm
Clanp mode	Hydraulic + Foot pedal	Hydraulic + Foot pedal	Hydraulic + Foot pedal	Hydraulic + Foot pedal
Push mode	Program Control with Servo Motor	Program Control with Servo Motor	Program Control with Servo Motor	Program Control with Servo Motor
Display	10.1 inch touch screen	10.1 inch touch screen	15.6 inch touch screen	15.6 inch touch screen
Safety mechanism	Blade lock + CE safety beam guard	Blade lock + CE safety beam guard	Blade lock + CE safety beam guard	Blade lock + CE safety beam guard
Power supply	220V,single phases, 50-60Hz	220V,single phases, 50-60Hz	380V, 3 phases, 50-60Hz (220V,single phases-option)	380V, 3 phases, 50-60Hz (220V,single phases-option)
Power	1800W,variable frequency motor, 3 phases output	1800W,variable frequency motor, 3 phases output	2200W,variable frequency motor, 3 phases output	2200W,variable frequency motor, 3 phases output
Size in front of the blade	525mm	525mm	525mm	560mm
Size after the blade	520mm	620mm	720mm	820mm
Operation Height	960mm	960mm	960mm	960mm
Configuration	With air pump,with side table,with mechanical safety knife lock	With air pump,with side table,with mechanical safety knife lock	With air pump,with mechanical safety knife lock	With air pump,with side table,with mechanical safety knife lock,with electric foot pedal
Blade include	2 pcs			
Dimensions	W 1250 x D 1010 x H 1390 mm	W 1250 x D 1010 x H 1390 mm	W 1500 x D 1055 x H 1460 mm	W 1650 x D 1085 x H 1460 mm
Net weight	415 kg	575 kg	750 Kg	820 kg
Gross weight	450 kg	600 kg	820Kg	935 kg