

Sliding Panel Saw

*Compact Design
Sliding Panel Saw*



SS-160AE

SS-320GE

The HOLYTEK
Sliding Panel Saw

is a compact package combining effortless operation, critical accuracy plus maximum rigidity and stability features. Each machine is constructed of big main table area combined with extra long sliding strake, making the machine ideal for big panel cutting. To ensure high straightness accuracy and extreme smooth operation, the panel feeding mechanism is precision constructed, assuring lifetime accuracy.

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Improve Your Cutting Accuracy and Operational Performances with HOLYTEK Sliding Panel Saw

Features:

- Main and scoring blade construction ensures tear-free cutting.
- Main and scoring blades are driven by a single motor. Independent motor drive is optional.
- Convenient and fast adjustment for main and scoring blades.
- Ruggedly constructed throughout for maximum rigidity and stability.
- Precision construction assures outstanding straightness accuracy of cutting.
- Massive cast iron table is precision milled and deformation-free, ensuring accurate cutting.
- Durable powder coated sheet metal extension features high stability for high accuracy cutting.
- Overhead sawblade guard is optional.

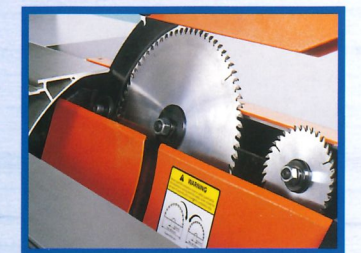


SS-320GE

Optional Accessories:



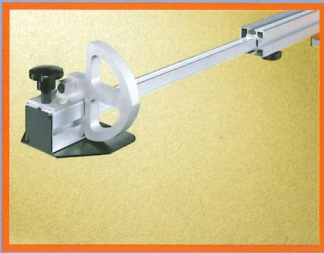
Overhead saw blade guard.



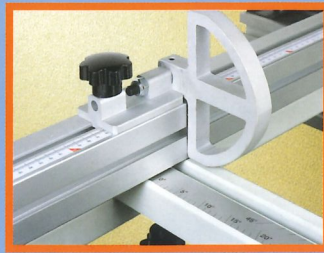
Main saw blade

SS-160AE

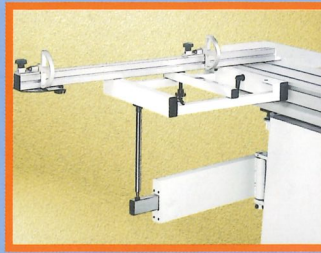
Standard Accessories:



Pulls out to max. 2500mm



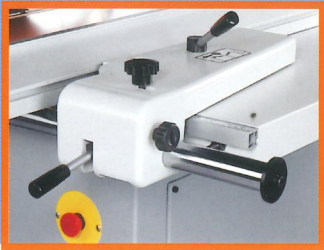
Aluminum extruded fence with large stopper.



Strong outtrigger and large support roller for loading panel smoothly.



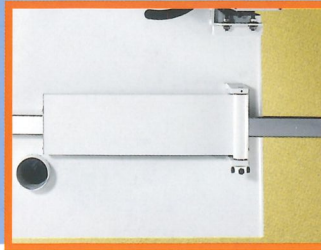
User-friendly design for scoring adjustment, magnetic switch.



Solid cast iron body and rail to support sturdy cutting, manual fine adjustment with high/low profile.



Direct dust port 100 mm for efficient dust collection.



Magnetic attachment for easy storage of outtrigger.

Optional Accessories:



Hose support plate and hose.



Thick edge shoe to hold panel firmly.



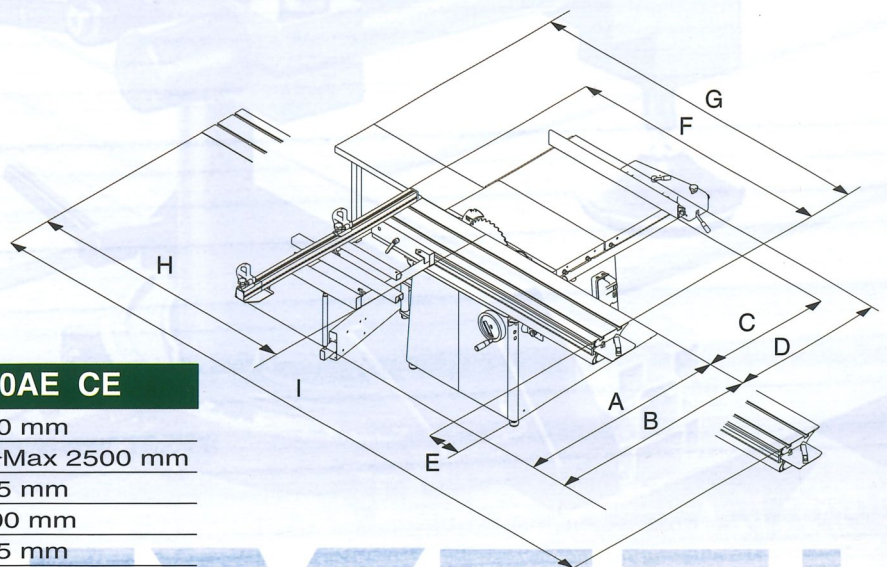
Miter fence and hold-down (2 in 1)



Overhead saw blade guard.



Main saw blade



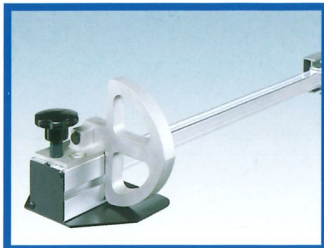
DIMENSIONS:

NO.	SS-160AE	SS-160AE CE
A	36-19/32"	930 mm
B	54-5/16"~98-7/16"	Min. 1380→Max 2500 mm
C	32-7/8"	835 mm
D	39-3/8"	1000 mm
E	36"	915 mm
F	63"	1600 mm
G	86-19/32"	2200 mm
H	63"	1600 mm
I	140-9/16"	3570 mm

Standard Accessories:



Aluminum extruded fence with large stopper.



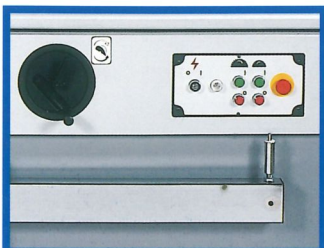
Pulls out to max. 2500mm



Strong outtrigger and large support roller for loading panel smoothly.



Thick edge shoe to hold panel firmly.



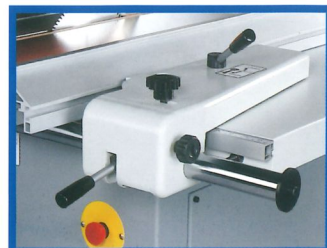
Magnetic attachment for easy storage of outtrigger.



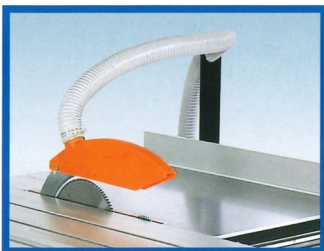
User-friendly design for scoring adjustment, magnetic switch.



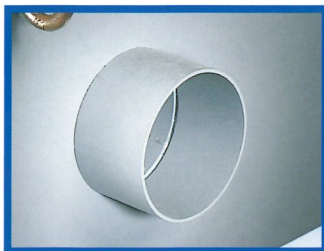
Miter fence and hold-down (2 in 1)



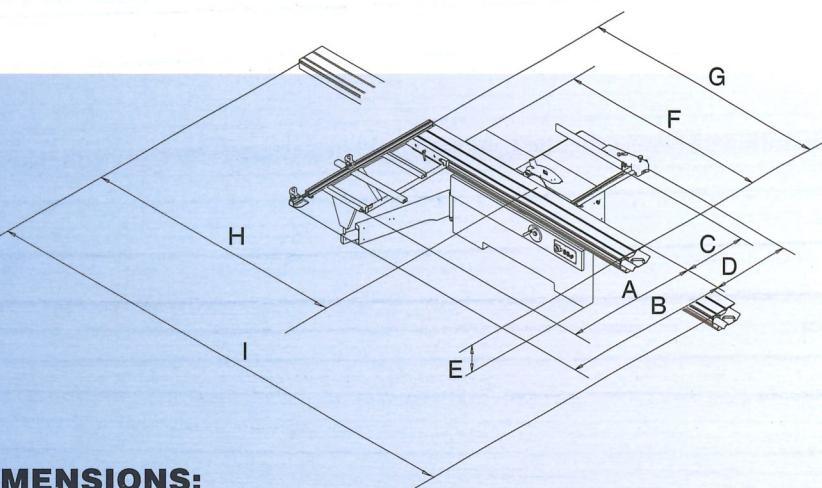
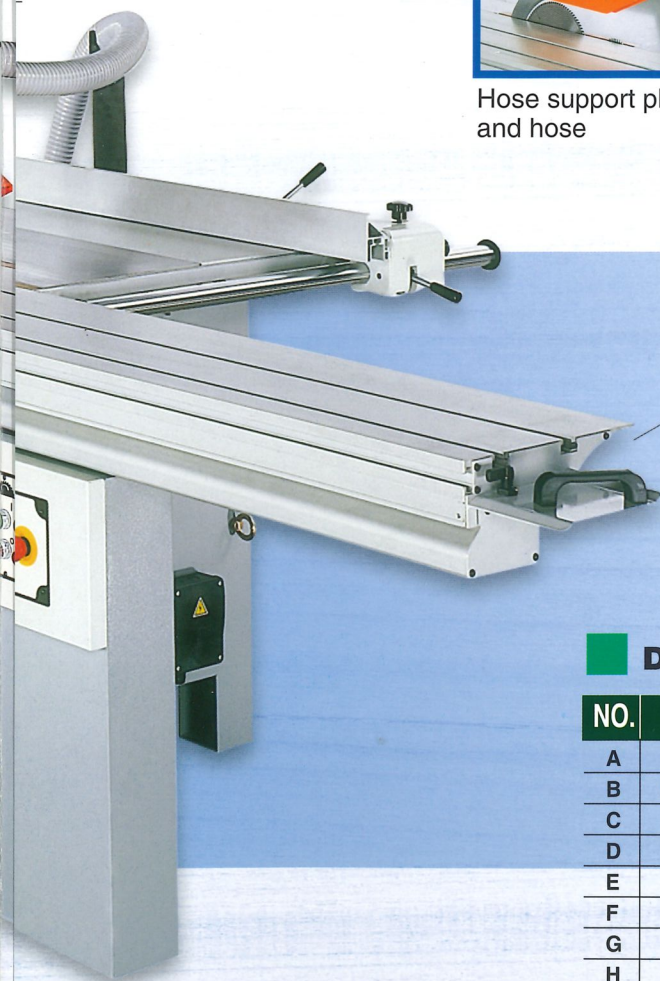
Solid cast iron body and rail to support sturdy cutting, manual fine adjustment with high/low profile.



Hose support plate and hose



Direct dust port 100mm for efficient dust collection.



DIMENSIONS:

NO.	SS-320GE	SS-320GE CE
A	62-1/4"	1580 mm
B	68-1/2"~120"	Min. 1740 →Max 3070 mm
C	32-13/16"	835 mm
D	39-5/16"	1000 mm
E	36"	915 mm
F	115-3/4"	2940 mm
G	126"	3200 mm
H	126"	3200 mm
I	257-7/8"	6550 mm

SPECIFICATIONS:

MODEL	SS-160AE	SS-160AE CE	SS-320GE	SS-320GE CE	
Sliding table dimensions	63" x 12-7/16"	1,600 x 316 mm	126" x 13-3/4"	3,200 x 350 mm	
Max. sliding stroke with crosscut fence	63"	1,600 mm	126"	3,200 mm	
Max. sliding stroke without crosscut fence	74-7/8"	1,900 mm	135-3/4"	3,450 mm	
Table height	36"	915 mm	36"	915 mm	
Table size (Table w/ext. wing)	table 15" x 32-5/8" (30-3/4" x 61")	W:400 x D:830 mm (1,000 x 1,690 mm)	table 15" x 32-5/8" (39-3/8" x 66-1/2")	W:400 x D:830 mm (1,000 x 1,690 mm)	
Main saw	Max saw blade diameter	12"	305 mm	12"	305 mm
	Saw blade arbor diameter	1"	30 mm (CE)	1"	30 mm (CE)
	Cutting height at 90°, 45°	3-3/4", 2-5/8"	94 mm, 67 mm	3-3/4", 2-5/8"	94 mm, 67 mm
	Motor power	5HP/3PH	3.75KW / 3PH	5HP/3PH	3.75KW/3PH
	Spindle speed	4,000 (Motor RPM 3,450)	4,000 (Motor RPM 2,850)	4,000 (Motor RPM 3,450)	4,200 (Motor RPM 2,850)
Scoring saw	Saw blade diameter	4-3/4"	120 mm	4-3/4"	120 mm
	Saw blade arbor diameter	7/8"	20 mm	7/8"	20 mm
	Cutting height at 90°, 45°	3/16", 3/32"	5 mm, 3 mm	3/16", 3/32"	5 mm, 3 mm
	Motor power	1 HP / 3PH (as option)	0.75 KW / 3PH (as option)	1 HP / 3PH (as option)	0.75 KW (as option)
	Spindle speed	8,000 (Motor RPM 3,450)	8,000 (Motor RPM 2,850)	8,000 (Motor RPM 3,450)	8,000 (Motor RPM 2,850)
Ripping width	32-5/8"	835 mm	32-5/8" (48-5/8" is as opt.)	835 mm (1,235 mm is as opt.)	
Crosscut width	54", 98-3/8"	1380 / 2500 mm	68-1/2", 125"	1,740/3,175 mm	
Blade height adjustment	Manual	Manual	Manual	Manual	
Blade tilting adjustment	Manual, 0° ~ 45°	Manual, 0° ~ 45°	Manual, 0° ~ 45°	Manual, 0° ~ 45°	
Electric control system	Magnetic switch	CE norm braking switch	Magnetic switch	CE norm braking switch	
Dust collection system	Main channel 4" (100 mm), Saw blade guard extract 2-1/2" (60 mm)				
N.W./G.W. Measurement	594/649 lbs-machine, 131/144 lbs-table	270/295 kgs-machine, 59.5/65.5 kgs-table	783/1034 lbs-machine, 242/264 lbs-table	356/470 kgs-machine, 110/120 kgs-table	
	47"x45-3/8"x41-3/4"-machine	1,190x1,150x1,060-machine	83-1/6"x43"x41"-machine	2,120x1,150x1,130-machine	
	67-3/4"x17"x11"-table	1,720x430x280 mm-table	47-3/4"x17"x11"-table	3,350x470x230 mm-table	
Ctn QTY / 20' / 40'	16 / 36 sets		7 / 18 sets		

* Specifications and design characteristics are subject to change without prior notice.

SS-160AE

Standard Accessories

- Cast iron fence body and high/low extruded profile rip fence
- Sheet metal extension table 63"x32-5/8"x2-3/4" (600x830x60mm)-R,
11-3/4"x32-5/8"x1-1/2" (300x860x40mm)-F
- Scoring blade
- One pc type saw blade guard

Optional Accessories

- Saw blade hose support plate and hose
- Miter fence and hold-down (2 in 1)
- Edge shoe
- Overhead saw blade guard
- Main saw blade
- Independent motor for main saw blade and scoring saw blade motor(1 HP)

SS-320GE

Standard Accessories

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- Sheet metal extension table 63"x32-5/8"x2-3/4" (600x830x60mm)-R,
11-3/4"x32-5/8"x1-1/2" (300x860x40mm)-F
- Scoring blade
- One pc type saw blade guard
- Saw blade hose support plate and hose
- Miter fence and hold-down (2 in 1)
- Edge shoe

Optional Accessories

- Overhead saw blade guard
- Main saw blade
- Independent motor for main saw blade and scoring saw blade motor(1 HP)

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