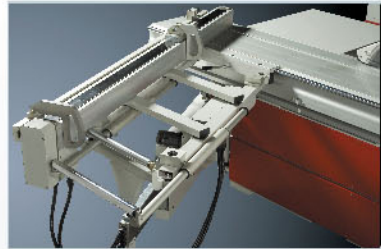


# HOLYTEK

HOLYTEK INDUSTRIAL CORP.

Up450-5H



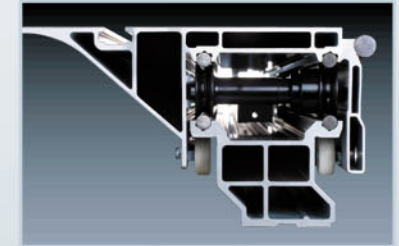
- Electrically drive the flip over stop of the cross-cut fence to be automatically positioned.
- The setting range is at 160mm ~ 3200mm.
- Electrically drive the tilting cross-cut carriage to be set at  $-46^{\circ}$  ~  $+46^{\circ}$
- When the saw and the cross-cut carriage tilt, the flip over stop of the cross-cut fence has the position-compensating function.
- The cross-cut carriage is equipped with 1 set of extra expanding support auxiliary wheels.



10.4" TFT TOUCH SCREEN



- Electrically drive the rip fence to be automatically positioned and the safe area can be set near saw.
- When the saw tilts, it has the position-compensating function.

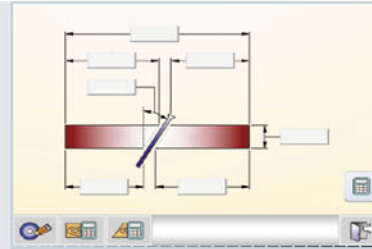


- The new sliding table assures better accuracy and straightness with structure of profile closed by ribs to increase its solidity and stability for UP-5H series only.

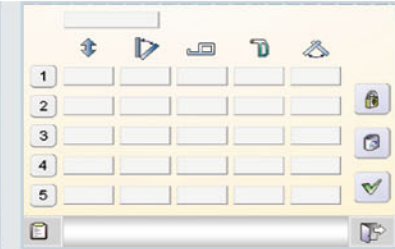
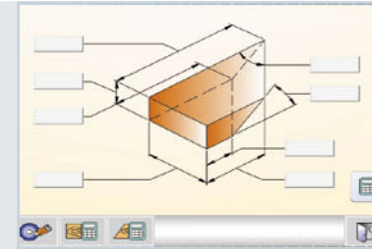




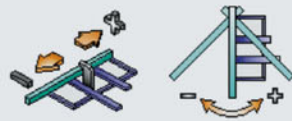
■ The scoring saw can do electrically up / down and forward / backward adjustment and has micro-motion function.



■ The touch screen is very simple and easily understood, so the user can easily use it.  
 ■ Various smart functions can help the user set the precise sizes.  
 ■ Provides max. 300 sets of memory capacity program.



Unit:mm



NUMERICAL CONTROL



MOTORIZATION

ITEM	MODEL	Up350-5H	Up450-5H
Main saw blade diameter max.		φ 350 (φ 14")	φ 450 (φ 18")
Max. cutting height with blade at 90°		100	150
Max. cutting height with blade at 45°		70	105
Rectified cast iron fixed table dimension		620 x 1000	620 x 1125
Touch screen		10.4" TFT	
Sliding table dimension		380 x 2600 / 3200 / 3800	
Main saw bore		φ 30 (φ 25.4)	
Main motor power 7.5 HP (5.5kW)		●	
Main motor power 10 HP (7.5kW)		✓	
Main blade speed		3000 / 4000 / 5000 / 6000 rpm	
Scoring saw blade φ 120		●	
Scoring saw blade bore		φ 22	
Scoring motor power 1 HP (0.75kW)		●	
Scoring blade speed 8000 rpm		●	
Cutting width 1300 mm		●	
Cutting width 1500 mm		✓	
Saw table extension 400 mm		●	
Saw table extension 800 mm (CE)		✓	
Cross cut fence flip stop CNC control		●	
Crosscut - mitre fence CNC control (±46°)		●	
Cutting width adjustment		CNC control	
Blade tilting adjustment		CNC control (0° ~45°)	
Main saw height adjustment		CNC control	
Scoring saw height adjustment		Motorized	
Scoring saw +/- direction adjustment		Motorized	
Overhead saw guard		Luxurious	
Cross slide width extension		●	
Safety bar		●	
Hanging type control panel		●	
Rapid clamp		✓	
Tool frame		●	
Memory capacity program		Max. 300 set	
Dust collection		Main chanel 5", Luxurious 3"	

■ Specifications subject to change without prior notice.

● = Standard

✓ = Additional extras