

# IRONWOOD SL300 SLIDING TABLE SAW



IRONWOOD's SL Series of sliding table saws bring ultimate versatility and flexibility to an operator friendly cutting solution. Fused to be a blend of innovation, dependability and quality, the SL series delivers the quality and precision required for the final chip-free cut, improving the results of subsequent machining.

## ADVANCED FEATURES

Technical Specifications	SL300
Tilting of arbor	0-45.5°
Cutting length	122" (3110 mm)
Rip Capacity	51" (1300mm)
Cutting depth max - 90°	4.8" (125 mm)
Cutting depth max - 45°	3.34" (85 mm)
Main saw motor	7.5 HP (5.5 kW) IE3
Saw speed	3000/4000/5000 RPM
Standard main blade	305mm x 3.2mm x 30mm
Main blade arbor	30mm wth 2 pin holes
Max Blade Size	16" (400 mm)
Scoring saw motor	1 HP (0.75 kW)   8000 RPM
Scoring blade diameter	120mm
Dust extraction	800CFM - (2) 3.9" Ø (100 mm)
Electrical requirement	230V or 460V   3-Phase   60
Amperage	230V: 14.75A   460V: 8.5A
Machine weight	2,921 lbs. (1,325 kg)

- 3200mm (10') Sliding Table
- Overhead controller with keypad entry for all dimensions
- Motorized rise, fall, and tilt via controller adjustment
- Motorized rip fence
- Automatic blade compensation adjusts axes to maintain parameters when blade is tilted.
- Crosscut Miter Fence with two flip stops and max distance of 3200mm with angle capacity from 0 - 49° and optional digital readout
- Motorized 2-axis scoring unit with quick adjust Leitz unit
- Aircraft grade aluminum sliding table
- Perfected, vertical guidance for accurate, square cuts over the full cutting length
- ProLock System for quick and easy blade changes
- Overhead Blade Guard for increased operator safety

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