

Altendorf F45 Fusion DIGIT LD

SLIDING TABLE SAW



Altendorf's engineers designed the new F45 Fusion to be a blend of innovation, dependability and quality. With impressive features like a programmable motorized rip fence, a user friendly controller with color touchscreen display, a motorized two-axis scoring unit with RAPIDO shimless scoring unit, and a DIGIT LD crosscut miter fence, the F45 Fusion represents the industry standard for sliding table saws.

| Technical Specifications | F45 FUSION DIGIT LD |
|------------------------------|-------------------------|
| Tilting of arbor | 0-46° |
| Cutting length | 122" (3105mm) |
| Motorized rip fence | 51" (1300mm) |
| Cutting Depth Max - 90° | 179mm* (7") |
| Cutting Depth Max - 45° | 121mm* (4.8") |
| Main saw motor | 7.5 HP (5.5kW) |
| Saw speed | 3000/4000/5000 RPM |
| Standard main blade | 300mm x 3.2mm x 30mm |
| Main blade arbor | 30mm wth 2 pin holes |
| Dado capacity | 20mm |
| Scoring saw motor | 1 HP (0.75 kW) 8200 RPM |
| Scoring blade diameter | 120mm |
| Scoring blade arbor diameter | 15mm |
| Dust extraction | 800CFM (120mm & 80mm) |
| Amperage | 24@ 220V, 12@ 440V |

Specifications are subject to change. *with max blade size
Picture is representative only.

ADVANCED FEATURES:

- 3200mm (10') Sliding Table
- Evo Drive eye-level controller with color touchscreen
- Motorized rip fence, with automatic tilt compensation
- Programmable blade controls for height and tilt
- Functions for grooving, incremental cutting, angle cutting and concealed cutting and tool library
- DIGIT LD Crosscut miter fence with 2 manually adjusted flip stops, capable of accommodating 0-49° angles with digital flip stops and angle
- RAPIDO shimless scoring system for kerf adjustment
- On and off buttons mounted in sliding table
- Three year mfg warranty against mechanical defects



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