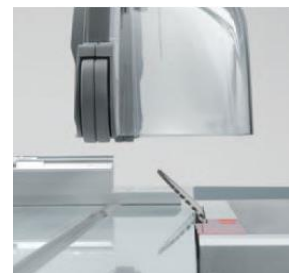


# Altendorf F45 Elmo DT SLIDING TABLE SAW



The all new F45 Elmo DT makes complex cutting simple. Featuring the latest Altendorf technology and design and loaded with valuable features, the F45 Elmo DT is the ultimate in cutting convenience, and features a double tilting saw carriage, 3 axis scoring, Parallelogram crosscut miter fence with digital readouts and a motorized rip fence.

Technical Specifications	F45 Elmo DT
Tilting of arbor	+/-46° (92°)
Cutting length	122" (3105mm)
Motorized rip fence	51" (1300mm)
PQS DIGIT LD crosscut miter	126" (3200mm) / +/- 0-47°
Cutting Depth Max - 90°	204mm* (8")
Cutting Depth Max + 45°	103 mm* (4")
Cutting Depth Max - 45°	132 mm* (5.5")
Main saw motor	6.8 – 15 HP peak (5-11 kW)
Saw speed – VARIO	20000-5000 RPM
3 Axis Scoring (RAPIDO plus)	1 HP (0.75 kw) 8200 RPM
Standard main blade	300mm x 3.2mm x 30mm
Main blade arbor	30mm wth 2 pin holes
Max blade width	5mm
Scoring blade diameter	180mm
Dust extraction	800CFM (120mm & 80mm)
Amperage	50@ 220V, 25@ 440V

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

## ADVANCED FEATURES:

- 92° Tilting Range with best in class speeds
- 3200mm (10') Sliding Table (longer lengths avail.)
- Elmo Drive eye-level touchscreen controller
- Motorized rip fence, with automatic tilt compensation
- Programmable blade controls for height and tilt
- Functions for grooving, incremental cutting, angle cutting and concealed cutting
- Parallelogram DIGIT LD Crosscut Miter Fence
- 3 Axis scoring with RAPIDO Plus scoring system
- On/off buttons mounted in sliding table



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