## LEIGH FRAME MORTISE & TENON JIG COMPARISON

## **FEATURES**

## **FMT/FMT PRO**

2002 to present

## **SUPER FMT**

2009 to present

CONSTRUCTION		
Jig Material	Aluminum	Steel
Jig Finish	Anodized - clear	Powder coated - silver
Jig Body	Aluminum extrusions, die-cast aluminum end housings	All CNC punched and formed –16 gauge
Jig Table	CNC machined Mic 6 aluminum plate – 0.500"	All CNC punched and formed –10 gauge
Clamp Plate	CNC machined aluminum extrusion – 0.780"	All CNC punched and formed –10 gauge
Sub-base	CNC machined aluminum plate – 0.185"	All CNC punched and formed –12 gauge
Jig Table Movement	Held and released by cam lever, held square by	Held and released by torque knobs,
	machined guide ways and pins	held square by magnets
JOINT OPTIONS		
Standard	Over 70 standard joints	Over 70 standard joints
Specialty	Square tenon joints	Square tenon joints
Specialty	Louver joints	Louver joints
Specialty	Y-Axis joints	Y-Axis joints
STANDARD EQUIPMENT		
Clamps	Cam-action speed clamps	F-Clamps – twist action
Clamping Capacity	3" x 5-1/2" (76 x 140mm)	3" x 5-1/2" (76 x 140mm)
Sight	Integrated retractable	Snap in
Side Stop	CNC machined aluminum, reversible with mortise steady	All CNC punched and formed –14 gauge
Joint Guides	5-piece 5/16" (8mm) standard guide set	5-piece 5/16" (8mm) standard guide set
DUST COLLECTION		
	Built-in with two adaptors	Optional Vacuum Box with two adaptors
OPTIONAL EQUIPMENT		
Joint Guides (Inch)	23 snap-in guides: 16 optional (1/4", 3/8" & 1/2" sets)	23 snap-in guides: 16 optional (1/4", 3/8"& 1/2" sets)
Joint Guides (Metric)	23 snap-in guides: 16 optional (6, 9 & 12mm sets)	23 snap-in guides: 16 optional (6, 9 & 12mm sets)
Joint Guides (Specialty)	7 guides (4 square tenon, 2 louver, 1 Y-axis)	7 guides (4 square tenon, 2 louver, 1 Y-axis)
Dust Collection	(Already built-in with two adaptors)	Vacuum box with two adaptors