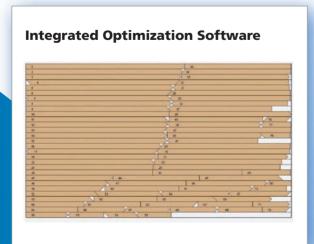


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M3 Linear Saw



- The M3 saw is a new, state of the art, fully automated, single blade linear saw. High production capacity for the truss and timber frame industry
- Servo-motors are used exclusively to set new standards for speed and accuracy



- More efficient than traditional 4 blade saws.
- Run by a single operator
- Sets a new standard for health & safety: the saw chamber is totally enclosed, no saw dust, reduced noise and low electrical consumption
- Advanced timber optimization software reduces timber consumption
- Pieces from 100 to 6500 mm long with a thickness of up to 80 mm and depth up to 300 mm can be cut
- No cutting limitations. The saw will cut scarf cuts of any length, single or double bevels, bird mouths, notches and short wedges

Shaping the future



Timber Engineering Machinery

M3 Linear Saw

Options

- In Feed: various options from elevated table to fully automatic feeding system**
- Out Feed: from simple transfer table to automatic stacking system**
- Long stock length timber

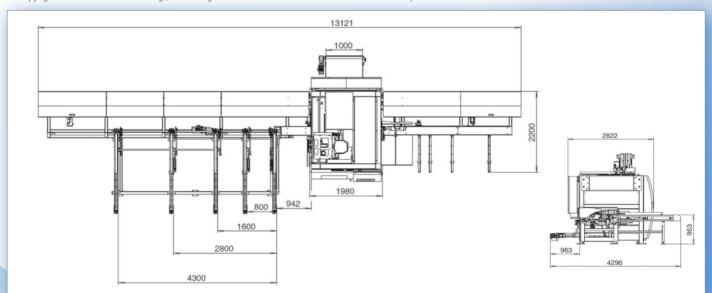


(**) Available Q1-2011. See M3 option sheet for details. © Copyright 2002-2010 MiTek Holdings, Inc. All rights reserved

Standard Version Technical Data

Dimensions L x I x H	13500 x 4300 x 3000 mm
Weight	5000 kg
Cutting length	Min 100 mm Max > 6000 mm
Min timber sizes	30 x 50 mm
Max timber size	80 x 300 mm
One blade	ø500 mm
Power supply	230/400 V 3 Phases + PE
Current	30 A max
Machine power	10 kW
Electrical protection	Differential 300 mA
Breakers	D 40A
Network / PLC	Wifi connection / GE Fanuc
Extraction speed / vol	30 m/s / xx m3*
Compressed air	6 bar

(*) Approximate data - final version may differ v1.0 Standard version footprint?



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