

**60.000**  
PRODUCTION CAPACITY



**43**  
PARTNERS WORLDWIDE



**100**  
EXPORT COUNTRIES



# GEMINI IIA SEMI-AUTO DOUBLE MITRE SAW



Accurate, efficient user friendly and outstanding value...



See it in action:

<https://youtu.be/q9Y9JRrIIIQ>

**3 CUT LENGTHS : 3500, 4500 and 5500mm**

## Key features

- Hydro-Pneumatic cutting action
- Electronically controlled X axis
- Positioning control precision via magnetic encoder
- Safe and powerful cutting
- Cutting at any desired angle between -45° and +45°
- 0°, 15°, 22.5°, 30°, 45° right and left angle
- Automatic horizontal and vertical clamps
- Profile support unit
- Adjustable saw blade travel speed
- Ability to save programs.
- Precision cutting measurement
- Colour Touchscreen control panel

All features and product specifications  
subject to change without notice



## GEMINI IIA SEMI-AUTO DOUBLE MITRE SAW



### Precision starts here:

One-piece welded frame.

Stability, perfect alignment,  
easy to move.

Top guide beams:

150 x 90mm

Beam support frame:

Welded 100x 100mm

High precision linear guides with  
rack and pinion drive

615kg (3500mm version)



### Saws: Solid, accurate, reliable



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## GEMINI IIA SEMI-AUTO DOUBLE MITRE SAW



Reliable and constant 'air over oil' feed

Rigid cast Alloy guards

Auto mist spray lubrication

Reliable multi section drive belts eliminate slippage under load.



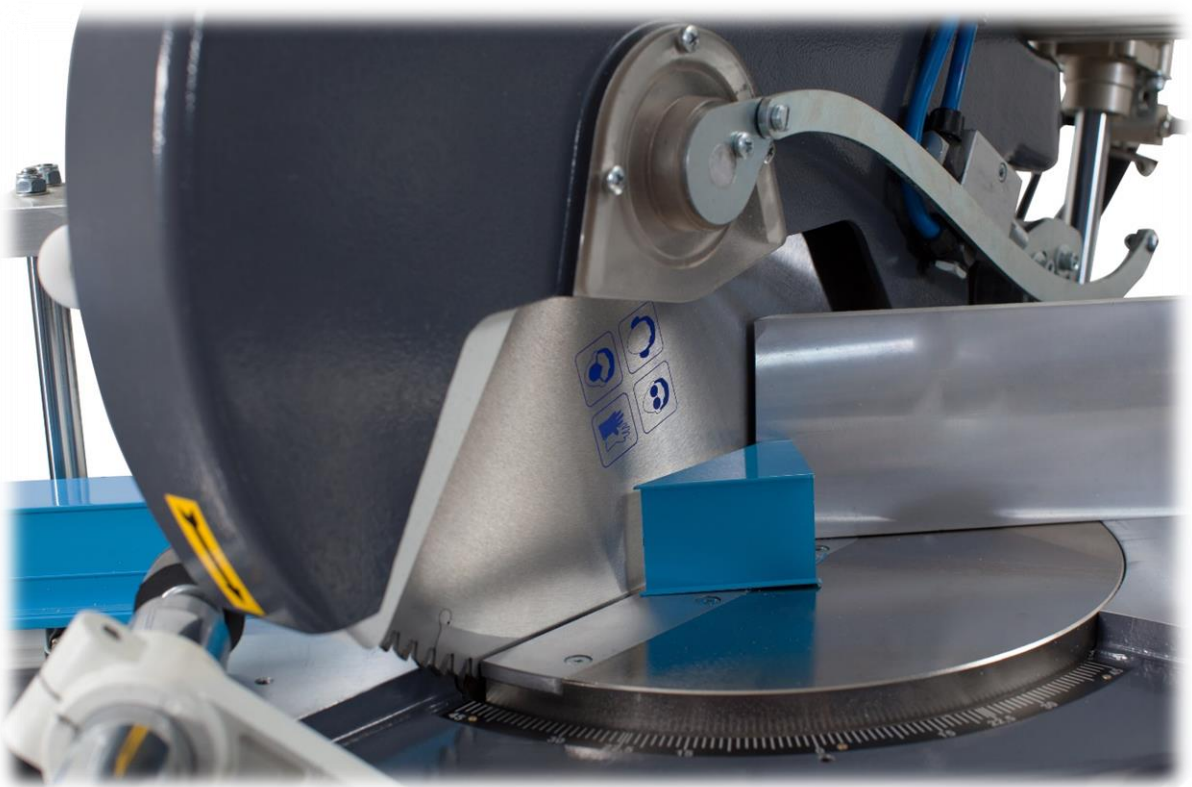
**2.2kw (3H.P.) motors- effective and energy efficient**



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## Rock solid clamps and fences

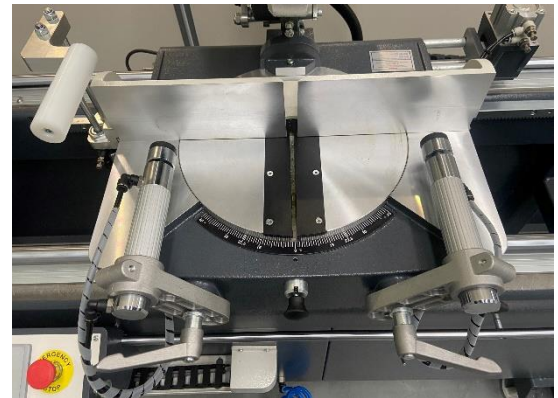
6 auto clamps (4 horizontal, 2 vertical)

Adjustable height and entry angle

Adjustable clamping speed

Extra solid 'one piece' fence

Quick 'kip handle' clamp repositioning



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## Easy to set. Easy to use.

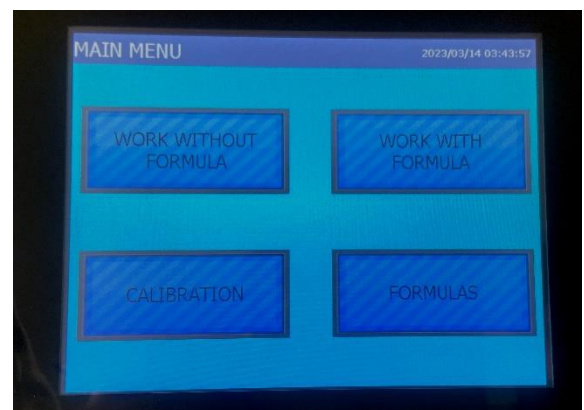
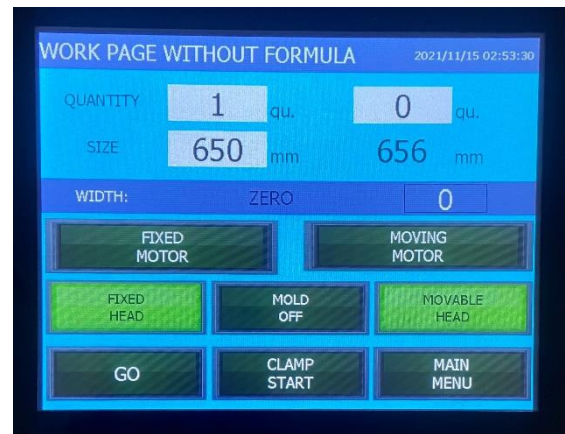
Colour Touchscreen simplicity – high resolution – familiar Windows environment

On- screen tools to assist

Manually input cut lengths or recall a program.

Reposition the screen to suit

Programmable offset allowance for support profiles if needed.



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## Safe and effective

Double button cut cycle activation. At hand Emergency stop and lockable main switch.

Adjust the downward approach speed of the saw to suit the material being cut.

Screen can be repositioned along the frame to suit you and is angled for easy low glare.

## The best drives and guides:

Auto self-calibration on start-up

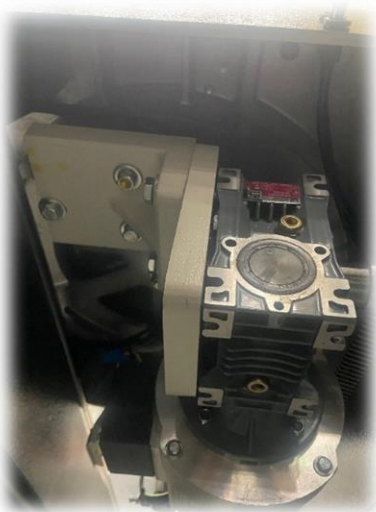
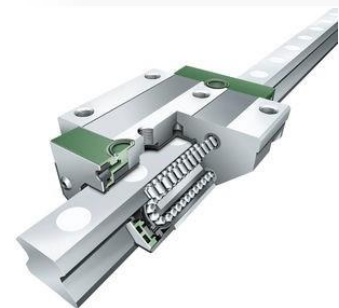
Head movement via rack and pinion and servo drives.

Bevel cut pinion eliminates backlash.

Linear guides

Contactless, high accuracy Magnetic strip readout of cutting lengths.

Inverter electronic control



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## Attention to detail:

Small details make a difference:

Easily repositioned and solid Profile support.

Air gun connected and at hand



12-month comprehensive Warranty

Experienced Sales advice and after sales Service from LEDA



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