

**spiroll**



SPECIALISTS IN PRECAST TECHNOLOGY

# MULTI-ANGLE SAW

Fast, reliable  
and cost-effective  
cutting technology

[www.spiroll.co.uk](http://www.spiroll.co.uk)

A CCL Group Company

# SPIROLL MULTI-ANGLE SAW

The Spiroll Multi-Angle Saw is able to cut any angle from 0-90 degrees in hollowcore slabs. It can perform large skews and shallow off-sets and also drive long cuts/rips down the entire length of the slab. The saw can be designed to work in conjunction with any existing hollowcore factory.

The operator sits on a sprung seat in the cabin and controls all the movements with two pilot-operated hydraulic joysticks, which maximise comfort and provide close control. From here, operators have a clear, unobstructed view of the cutting point on the slab.

Spiroll saws are designed to be used in an aggressive working environment. The blade-head mechanism is located above and away from the cutting point to prevent spray and contaminants from reaching the moving parts. The saws are very efficient with fast driving and cutting speeds. They are extremely robust and easy to maintain.

## FEATURES

- Pilot-operated hydraulics
- Safe and comfortable working area with unobstructed view
- Blade mechanism mounted away from contamination
- Precision linear bearing rails with hard-wearing components
- Encoder with +/- 0.1 degree accuracy and digital readout
- Laser marker
- Hydraulic cable reelers

### SPECIFICATIONS

Length	6.30 m
Width	2.10 m
Height	3.20 m
Weight	6,200 kg
Blade	45 kW/55 kW
Hydraulics	9.0 kW
Cable Reelers	0.5 kW
Blade Size	900/1300 mm
Max. Cutting Depth	500 mm
Max. Cable Length	170 m
Travel Speed	30 m/min
Cutting Time	50-70 seconds
Electrics	380/415 v 50/60 Hz
Max. Current	100 amps



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