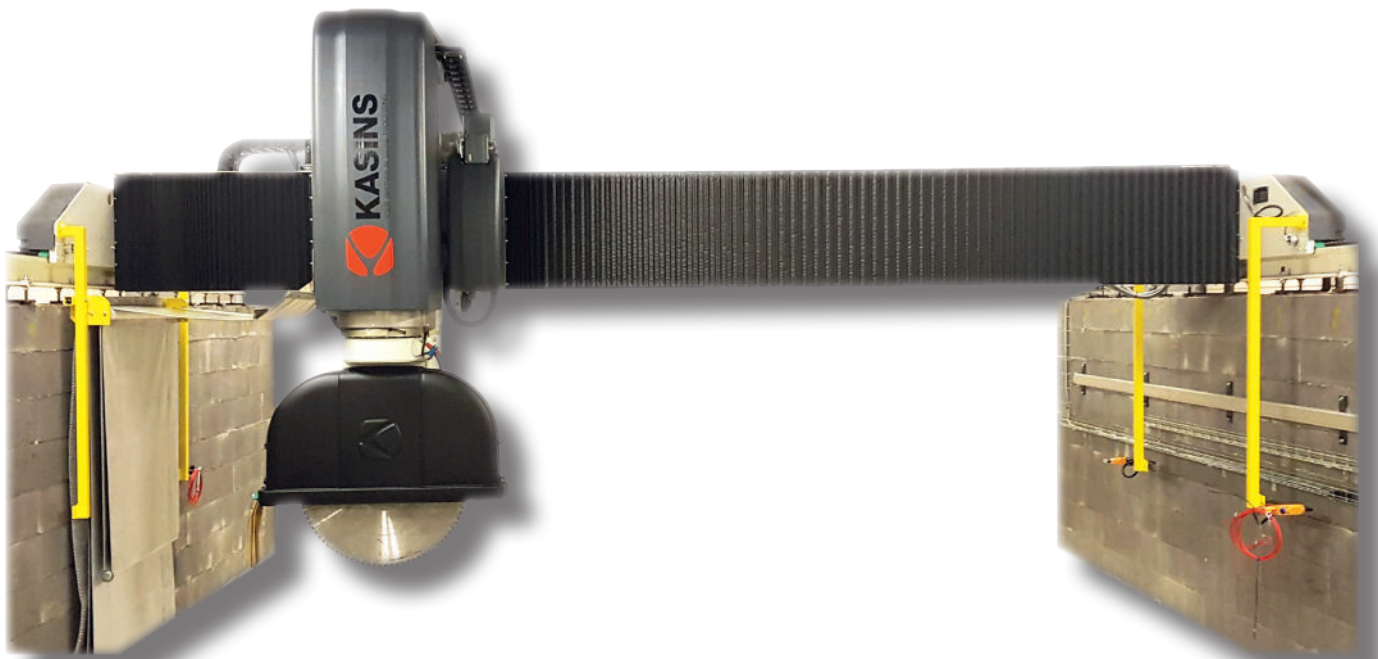




KASINS

YOUR PARTNER IN STONE PROCESSING

MOOSE 800-1000 BRIDGESAW



Moose 800-1000; Versatile and flexible bridgesaw

- designed to meet the demands of various stone fabricators
- suitable for all kind of stones
- automatic unmanned cutting automation
- cutting on floor with pallets or on table
- blade size up to 1000 mm, different rotation speeds for different blade sizes and material
- robust, sturdy and vibration free design
- precision linear guides for sawing movements
- blade support with linear guides; due to the special design, the accuracy remains the same during the whole movement
- control panel easy and logical to operate
- simple and easy sawing operations
- fast reverse movements
- low need for factory space
- low need for maintenance
- automatic central lubrication as an option
- long life guides and rails
- rails and main guides covered against dust and impurities



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Main dimensions

Width	6.200 mm
Rail length (standard)	5.000 mm
Height	3.200 mm
Weight	4,5 t
Bridge movement	3.500 mm
Cutting length	3.500 mm
Blade diameter	800 - 1000 mm
Flange diameter	254 mm
Max. cutting depth with 1000 mm blade	370 mm
Main motor S6	17,5 kW
Vertical feed	500 mm
Support tilting	0 - 45 degrees
Blade turning degrees	0 and 90
Power requirement	21 kW
Water requirement min. 0,15 MPa	30 - 45 l/min

Kasins is a Finnish specialist designer and manufacturer of specific stone processing machinery and also complete automatic production lines.

Over 30 years design and manufacturing experience coupled with flexibility and close contact with the machinery operators have resulted in numerous bespoke value for money machinery designs.

Kasins utilises the latest high quality base components, cutting edge innovative product designs and latest in-house software technology to produce reliable, accurate, solid, easy to install and operate machines which require minimal maintenance.