

## FOX 800 - 1000 Bridgesaw



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FOX is a middle size multifunctional stone saw, which can effectively be used for many variable tasks is stone processing. It is optimal for sawing building and internal stones for stairs, windowsills, kitchen tops and other table tops as well as for processing tombstones, monumental and environmental stone.

Higher level of automation gives additional productivity when sawing for example facade, floor and other types of stone.

- Fulfills the specific, individual needs of different stone processors
- Suitable for every type of stone material
- Full feed or step cutting (with through cutting automation on/off), even when blade tilted (vertical

support 0-45 degrees)

- Blade diameter max 1000mm, rotation speed according to the blade diameter and stone material
- 1-5 different sawing widths with 1-99 repetitions for each can be programmed at one time
- Alternative levels of automation and other features can be added as options
- Reliable productivity with multiple features and with a modest investment level

## Technical data

width	5 400 mm
(sawing length	3 500 mm)
rail length	5 100 mm
(bridge movement	3 500 mm)
height	3 000 mm
blada dia	900 1 000 m

blade dia. 800 - 1000 mmmax. cutting depth 310 - 395 mmmain motor 15 - 18 kWtilting vertical support  $0 - 45^{\circ}$  (option)

TURNTABLE- KTT (option)

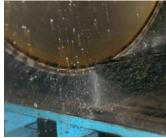
length 3 000 mm width 1 700 mm height 700 – 800 mm

loading capacity 3,0 t available with manual function as well











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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.