

## BULL face polishing machine



## **BULL FACE POLISHING MACHINE**

BULL face polishing and brushing machine has been developed for various shapes of tombstones, kitchen worktops and thin plates.

Strong and sturdy construction guarantees non-vibrating, high quality polishing results.

Graphic display on the control panel make the program selection extremely easy and quick to set and also read.

Different type of stone shapes can be memorized into Bull with Teach-In system.

It is very easy to select programs for different raw materials and polishing/brushing figures including speed and pressure. This guarantees excellent productivity.

Capacity can be increased when Bull is selected with automatic head exchange mechanism along with automatic stone washing device.

If the stone thickness varies a lot Bull can be selected also with vertical unit movement.

All mechanical functions in Bull have been designed so they can be serviced easily.

Automatic central lubrication is optional extra along with Ethernet service connection.





Spindle speed	450	r/min
Polishing head diameter	410/470 mm	
No of abrasives	5 or 6	pcs
Spindle power	11	kW
Adjustable pressure(down)	06	bar
Adjustable pressure(top)	06	bar
Spindle stroke	160	mm
Vertical movement	300	mm
Total vertical movement	460	mm
Bridge travel speed	19	m/min
Carriage travel speed	19	m/min
Grinding width Bull 1500	1700	mm
Grinding width Bull 1900	2100	mm
Grinding width Bull 3500	3700	mm
Grinding length	4000	mm
Space requirements:		
width Bull 1500	3100	mm
width Bull 1900	3500	mm
width Bull 3500	5100	mm
length	6000	mm
height	2950	mm
Power requirement	14	kW
Water supply	20	ltr/min
Air pressure	6	bar
Total weight	n.6000 kg	

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.



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