

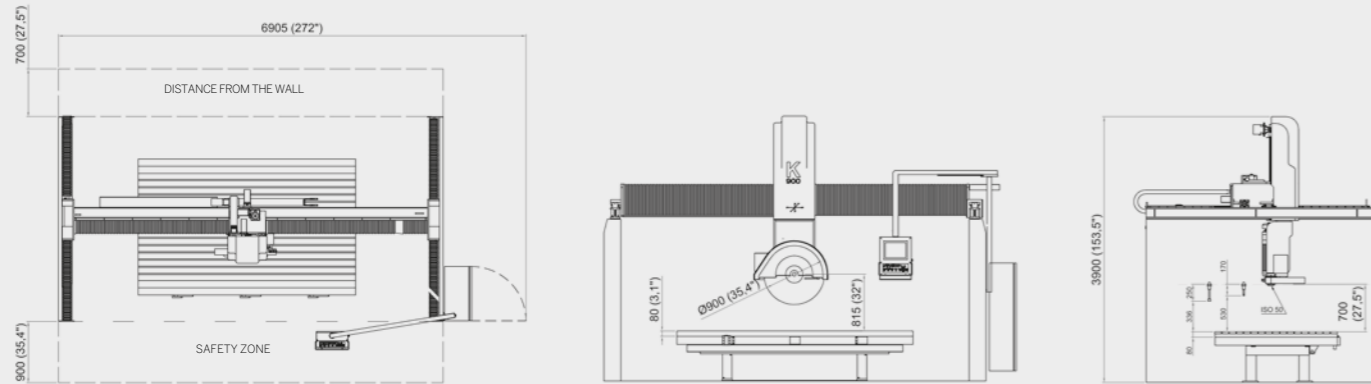
FROM 1974
Machines are built
solid as a rock



mindfactory

Technical specification

Technical data and pictures are not binding. Sasso reserves the right to make changes without notice. Speed and modality of cutting can vary according to the thickness and the type of material.



TECHNICAL DATA

Disc diameter min/max	inches	17,7 - 35,4	mm	450 - 900
Cutting stroke of the blade (X axis)	inches	145,6	mm	3700
Maximum bridge traslation (Y axis) (please ask for extra Y axis travel)	inches	98,4<169,3	mm	2500<4300
Maximum vertical stroke (Z axis)	inches	23,6	mm	600
Disc positioning (C axis)	degrees	370°	degrees	370°
Tilting disc (A axis)	degrees	0° - 90°	degrees	0° - 90°
Motor power	kW	25 (s1)	kW	25 (s1)
Spindle rotation speed	rpm	800 - 6000	rpm	800 - 6000
Bench dimensions	inches	138 x 80	mm	3500 x 2000
Water consumption	gal/min	13	lt/min	50
Air consumption	Nlt/min	5	Nlt/min	5
Approximate weight	lb	10582	kg	4800



SASSO
MAKE IT EASY



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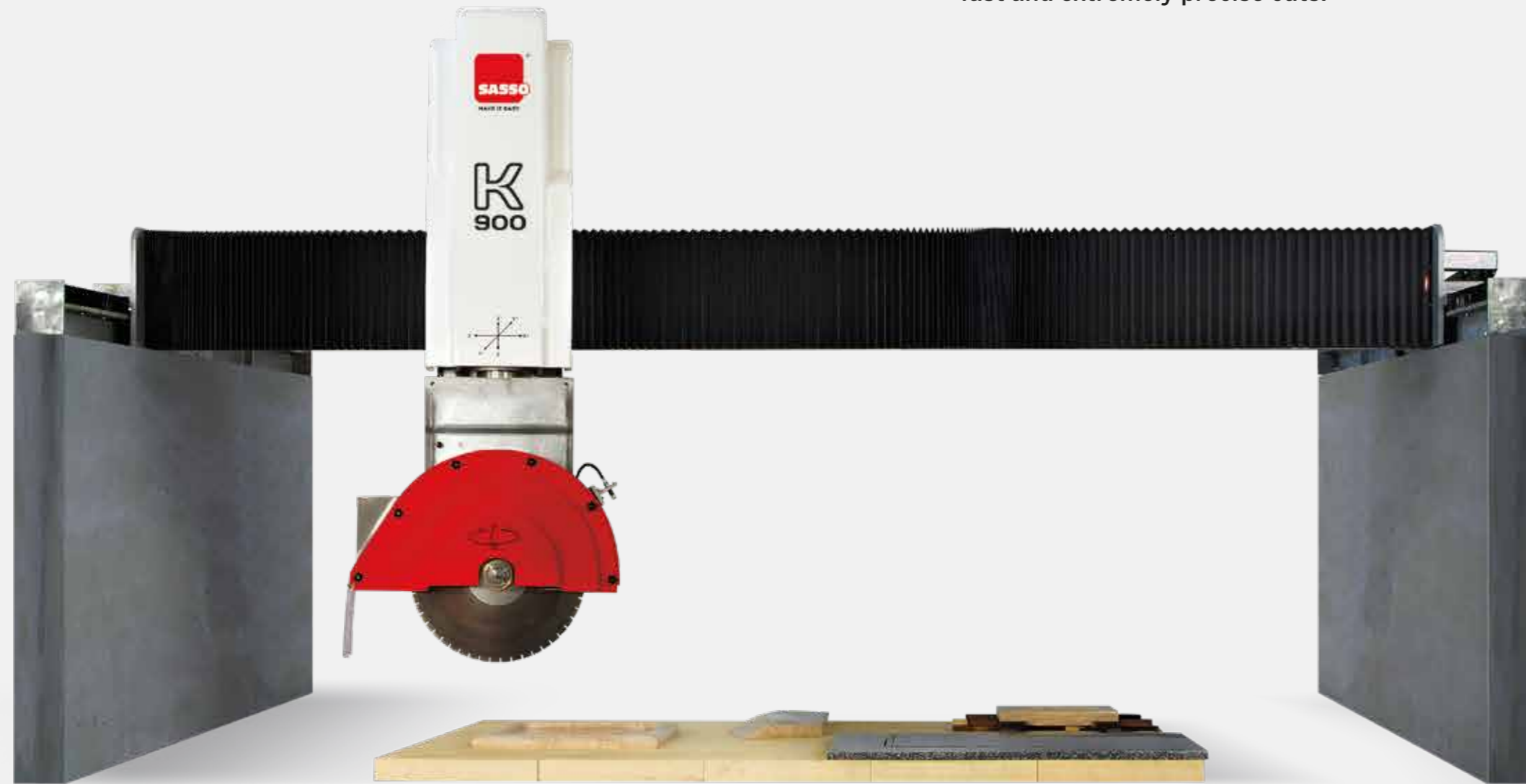
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K-900
CNC BRIDGE SAW

Uncompromised power

Powerful, versatile and fast programmable 5 interpolated axis bridge saw. The head titling works with recirculating ball bearing linear guides and hardened and quenched spiral racks, by means of brushless motors and axis simultaneous movements. The bridge saw may be provided on a hot-dipped galvanized thick edged steel structure or may be placed on traditional reinforced concrete walls. A reliable and powerful motor provides a 6000 rpm candle bridge saw rotation and guarantees fast and extremely precise cuts.



1 Stable

Machines are solid and stable over time thanks to the technical project and to the sturdy galvanized steel structure.

2 Powerful and precise

Sasso always provides customers with powerful and reliable motors and uncompromising technology in order to ensure speed, and accuracy.

3 Reliable

An organic project and cutting-edge components provide the machines with lasting reliability, maintaining high performance.

4 Versatile

Simple or complex shapes are no longer a problem, since Sasso system can be versatile and fast at cutting with any kind of blade and implementing milling operations.