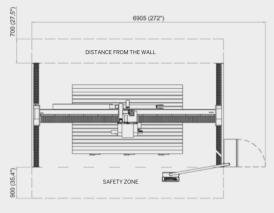
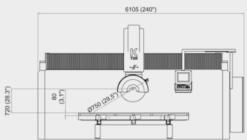
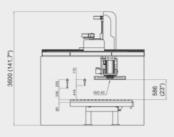


# **Technical specification**

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.







www.sasso.it

#### TECHNICAL DATA

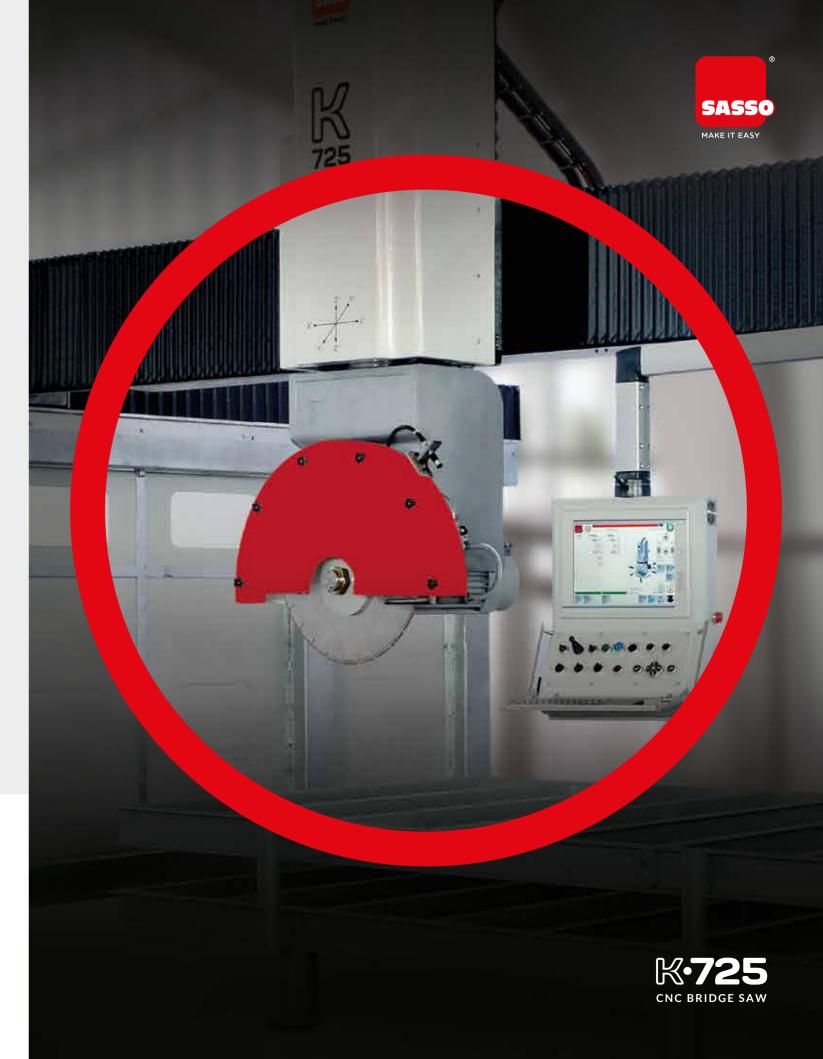
Disk diameter min/max	inches	16 - 30	mm	400 - 725
Cutting stroke of the blade (X axis)	inches	145,6	mm	3700
Maximum bridge traslation (Y axis) (please ask for extra Y axis travel)	inches	98,4<169,3	mm	2500<4300
Maximum vertical stroke of the blade (Z axis)	inches	19,6	mm	500
Disc inclination (A axis)	degrees	0° - 90°	degrees	0° - 90°
Disc motor	kW	18 - 56 (S6)	kW	18 - 56 (s6)
Spindle rotation speed	rpm	800 - 6000	rpm	800 - 6000
Bench dimensions	inches	138 x 80	mm	3500x2000
Water consumption	gal/min	13	lt/min	50
Air consumption	Nlt/min	5 (6bar)	Nlt/min	5 (6bar)
Approximate weight	lb	9920	kg	4500



Sassomeccanica SpA

Via del Lavoro, 2 63076 Monteprandone / Ap / Italy

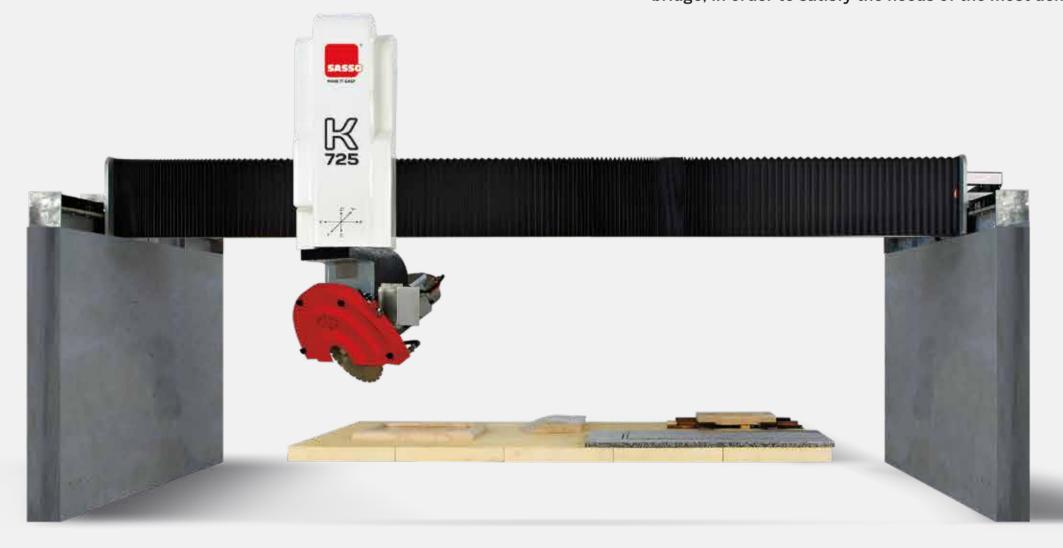
T. +39 0735 650988 F. +39 0735 657741 info@sassomeccanica.it





# Power and high productivity

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. K•725 is the ideal CNC bridge saw for those customers who need power and have great output. K•725 can be installed on reinforced concrete walls or in completely galvanized steel bridge, in order to satisfy the needs of the most demanding customers.



#### Stable

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

Powerful and precise

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

### Reliable

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

## 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.