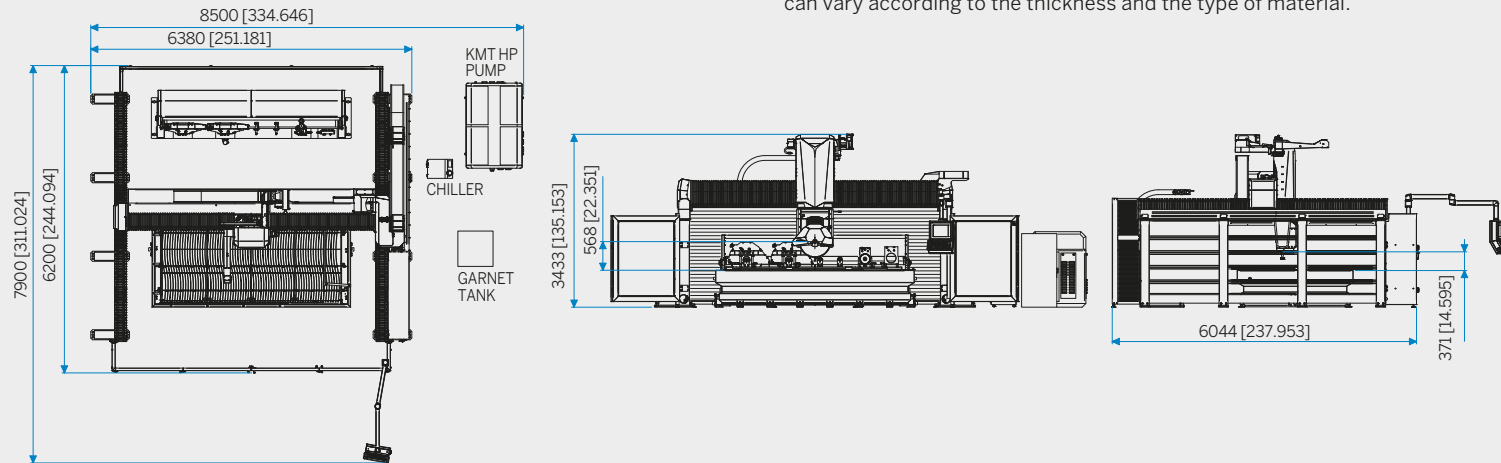




Technical specification



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 | 13,78 - 24,6 | mm | min 350 - max 625 |
| Bench dimensions | inches | 155,2 - 117,9 | mm | 3942 x 2300 |
| X axis | inches | 149,6 | mm | 3800 |
| Y axis | inches | 154,3 | mm | 3920 |
| Z axis | inches | 15,5 | mm | 395 |
| Disc inclination | degrees | 0° - 90° | gradi | 0° - 90° |
| Spindle motor | kW | 24 - S6 | kW | 24 - S6 |
| Spindle rotation speed | rpm | 800 - 8000 | giri / min | 800 - 8000 |
| Water consumption | gal/min | 10 | lt/min | 40 |
| Approximate weight | lb | 19842 | kg | 9000 |
| Max consumption of compressed air | gal/min | 132 at 94 psi | lt/min | 500 |



Sassomeccanica SpA
Via del Lavoro, 2
63076 Monteprandone / Ap / Italy

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

www.sasso.it



2022
innovation

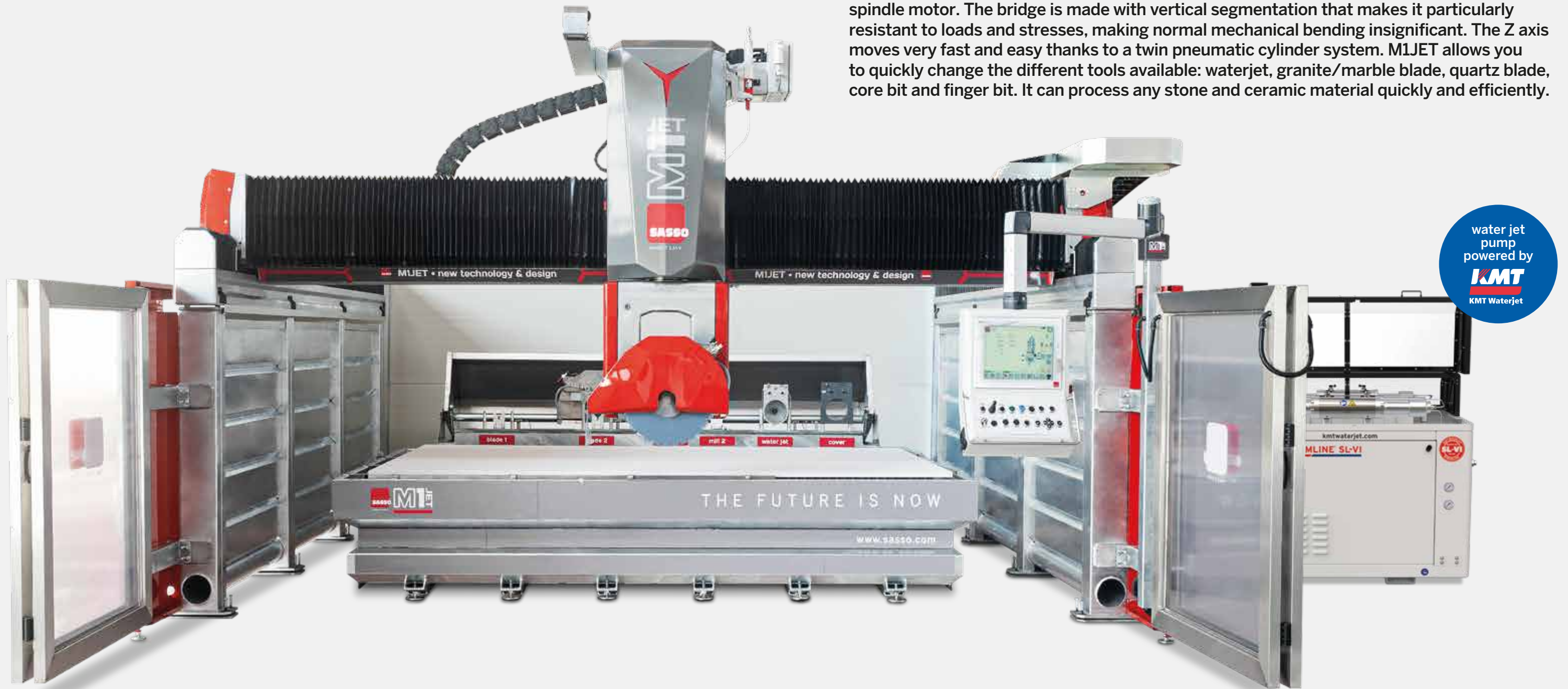


Bridge saw
5 axes CNC
multi-tools

© PATENT
PENDING

Versatile, productive and efficient!

M1 JET is a new generation high-performance 32 HP CNC saw & waterjet machine designed to significantly increase production capacity and efficiency, saving time and materials. The reinforced structure in hot-dip galvanized steel of the bridge and of the frame make the machine very stable to stress during processing and able to get the most from the 32 HP spindle motor. The bridge is made with vertical segmentation that makes it particularly resistant to loads and stresses, making normal mechanical bending insignificant. The Z axis moves very fast and easy thanks to a twin pneumatic cylinder system. M1JET allows you to quickly change the different tools available: waterjet, granite/marble blade, quartz blade, core bit and finger bit. It can process any stone and ceramic material quickly and efficiently.



1 Extreme cut

The Next Jet is a multi-tooling machine with Water Jet 5 axis CNC technology. It can cut with a blade, water-jet, or completely automated milling bits on a large range of kitchen countertops and hard surfaces.

2 Fast Tool change

A multifaceted machine that lets you change tools fast: Waterjet, discs for granite, marble and quartz, as well as bits for milling. All this is located in an automatic stainless-steel compartment, situated at the back of the machine.

3 Easy programming

Programming has never been easier with the Sasso Fast Path software. The machine can automatically generate the tooling path for the 2D cutting discs, blades, waterjet, and milling bits.

4 Inclined cut on the entire slab

The Next Jet can make 45° cuts with both the blade and water jet on the entire surface of the slab. With the increased use of unique materials for kitchen countertops, it is more important than ever to count on the cutting process being easy and versatile.