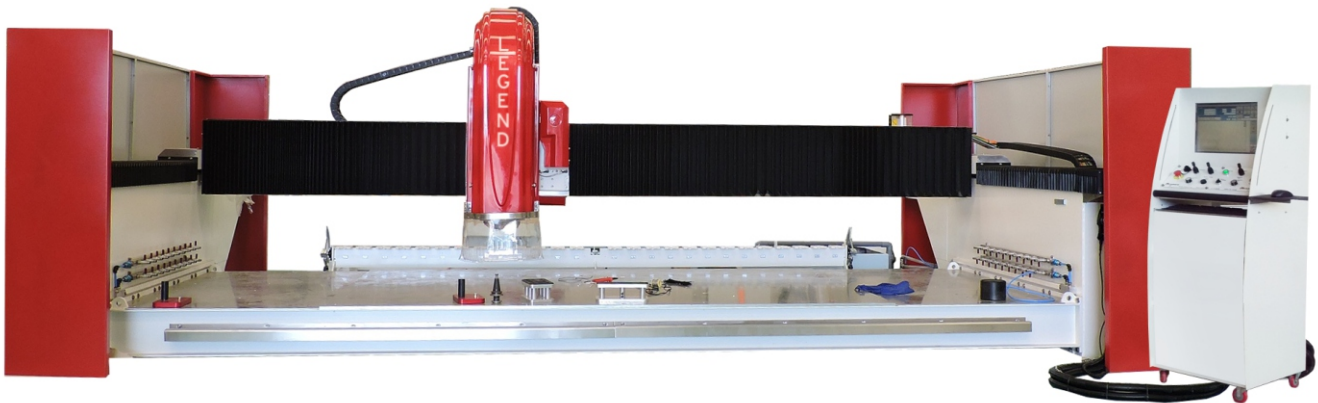
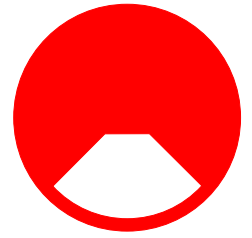


LEGEND

Ideal for large benchtops



A full table, 3 Axis CNC work centre, to value add all your benchtop works.

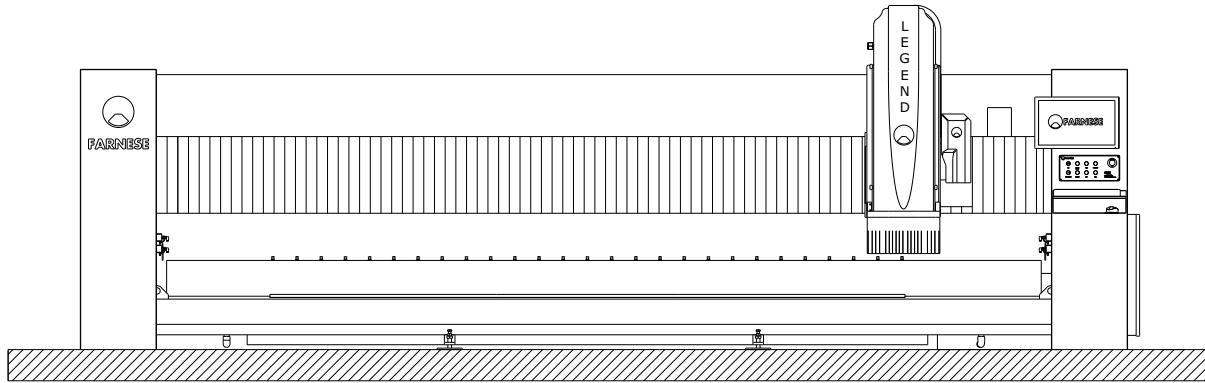
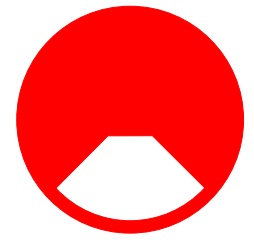
The LEGEND is a simple cost efficient machine that can take a full slab and can do your undermount cutouts, drill holes, drain grooves, flat drain board recess, outside edge profile work, shaping and polishing using the appropriate tooling, engraving and all other functions that might be relevant to today's benchtop manufacturing.

Being of a monolithic design, it is easy to lift into place and commissioned, giving more time for the technician to spend instructing the operator. Our simple to use pre-written programming is stone mason friendly and consists of all commonly used sinks in an easy to read menu, as well as a second parametric program for uncommon generic sinks. New requests by customers has enabled our design department to write specialized programs such as bathtub surrounds and large island benchtops with curved sides.

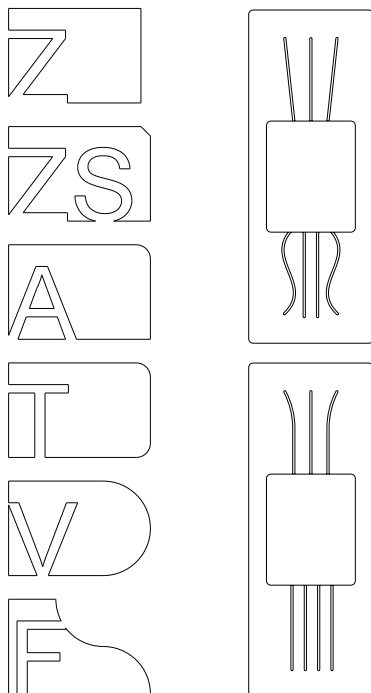
The machine is also capable to be used as a normal CNC for the well versed operator, using CAD-CAM programming.

LEGEND

Ideal for large benchtops



TECHINICAL SPECIFICATIONS



DIMENSIONS OF INSTALLED MACHINE

WIDTH	7000 mm	275.6 in
DEPTH	5300 mm	208.7 in
HEIGHT	2500 mm	98.4 in
WEIGHT	5000 kg	11000.0 lb

MAX SIZE OF SLAB

WIDTH	5000 mm	196.9 in
DEPTH	2200 mm	86.6 in

FEATURES & FEEDS

CUTTING WIDTH (LONG TRAVEL STROKE)	4000 mm	157.5 in
CUTTING DEPTH (CROSS TRAVEL STROKE)	2000 mm	78.7 in
CUTTING WEIGHT (HEAD UP AND DOWN)	300 mm	11.8 in
AIR PRESSURE (WORKING)	7 bar	102 psi
AIR PRESSURE (CONSUMPTION)	350 litres/min	
WATER (CONSUMPTION)	6.5 litres/min	(clear)
	50 litres/min	(recycled)
MAGAZINE	YES	54 Pos
VACUUM CUPS	YES	
VACUUM GENERATOR	YES	
BACK CAMPS	NO	
FRONT CLAMPS	NO	
AUTOMATIC GREASING	YES	
LASER CUTTING GUIDE	YES	
MICROSOFT WINDOWS COMPATIBLE	YES	
AUTOMATIC TOOL CHANGER	YES	
HANDWHEEL	YES	
MAIN SPINDLE POWER	15 kW	20 hp
MAIN SPINDLE SPEED (MIN & MAX)	4500 rpm	10000 rpm
POWER REQUIRED	30A, 400V, 3 phases + Neutral	
	50A, 208V, 3 phases + Neutral	

*CONNECTIONS REQUIRED (SUPPLIED BY CUSTOMER)
POWER, WATER, COMPRESSED AIR.

*TOOLING

CONSULT YOUR LOCAL FARNESE DEALER FOR ANY TOOLING REQUIRED
STANDARD PROFILES: Z, ZS, A ARE SUPPLIED WITH THE EQUIPMENT.



Owing to the constant updating of our designs, descriptions and technical data shown in our drawings and folders are not binding.
Possible alterations deemed by the makers as convenient will be effected at any time without previous notice.

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