



STONE
EQUIPMENT USA

Italian Machinery with U.S. Technical Support and Service

GIANT SAW T30S





Giant Saw Ø3000mm.

- For cutting granite and similar stone and may be used without a table thanks to extended bridge translation of 12m.
- Translation and transverse movement of bridge run on rack and pinion system driven by electric motor with inverter to adjust to required speeds.
- Axes can be positioned with accuracy because of encoder for cutting unit
- Stability of machine in operation guaranteed by a over dimensioned frame in welded steel.
- High performance track motor transmission to blade shaft.
- Oil-bathed gear.
- Water-tight electrical board separate machine and contains control panel to visualize alarms, operator instructions and operational parameters for development of correct working cycle to be seen in real time.

**TECHNICAL SPECIFICATIONS
Giant Saw T30S**

Max.n°blades for diam.3000	mm	1
Max.n°blades for diam 2500	mm	2
Max.n°blades for diam 2000	mm	3
Blade longitudinal stroke	mm	4000
Bridge translation	mm	12000
Blade vertical stroke	mm	1750
Max.diam blades	mm	3000
Blade shaft diam.	mm	120
Max.cutting depth	mm	1250
Useful space to mount blades	mm	300
Adj.slide forward speed	m/min	0-18
Blade motor power	Kw-HP	92-125
Max.consumption H-0/3bar	Lt./min	200
Weight	Kg	13000

STANDARD EQUIPMENT

- nr.1 Inverter 92 Kw
- nr.1 Blade blocking flange couple
- nr.1 Set of spacers on request diam.470
- nr.1 Safety barriers CE standard

