

## The company

P.Xinaris Machinery Ltd is a company that is activated in the field of design and manufacture of stone, marble and granite processing machines since 2000. We manufacture almost the entire series of such machines such as block cutters, bridge cutters etc. in both manual and CNC. We can also provide our customers with custom solutions.



**P. XINARIS MACHINERY**  
CUSTOM MADE MACHINES



## **STONETURN 2013**

**Designing & Manufacturing  
STONEWORKING  
Machinery**

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### INTRODUCTION

Double turning machine for stone, marble and granite. Auto tool change from roughing to finishing to decrease tool wear and double chuck to increase productivity.



### APPLICATIONS

- Gate columns
- Big columns for classical and modern building
- Spheres etc.

### FEATURES

- Double chuck
- Automatic tool change
- Hydraulic piece holding
- 2 axis CNC control
- Inverter driven spindles

### SPECIFICATIONS

Tools motor drive	10KW
Spindle motor drive	0.75KW
Hydraulic power pack	1.5KW
Disk diameter up to	400mm
Disk RPM	1000 to 3000
Spindle RPM	10 to 80
Max piece dimensions	1200mm x 450mm x 450mm
Max single piece dimensions	3000mm x 450mm x 450mm
Overall power	15 KW
Weight	3800kg

