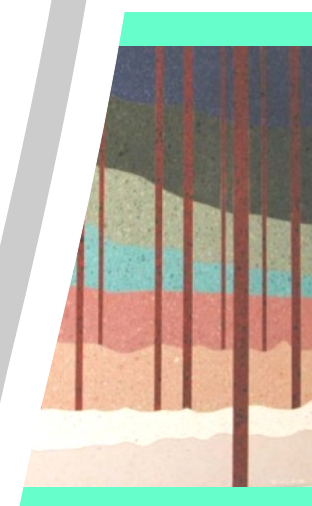
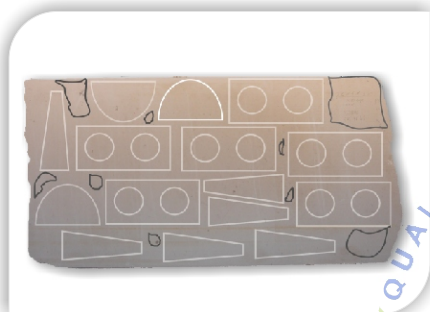


# StoneJET

DIAMOND SAW + WATER JET CUTTING MACHINE WITH VISION

**World pioneer!**



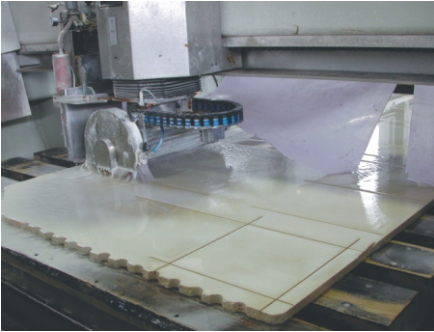
- Automatic selection of the tool, **Water Jet or Disc**, according to the cutting path
- **Automatic slab feeding** for the reduction of the machine's pauses
- **Automatic reading** by Vision of the material position in the cutting area
- Reading of the material's **shades and defects**
- **Raw material** waste reduction
- **High cutting speed** with forward automatic control
- Performance of any kind of cut either in **angle or curve**
- Automatic performance of any type of **2D artwork**

# StoneJET



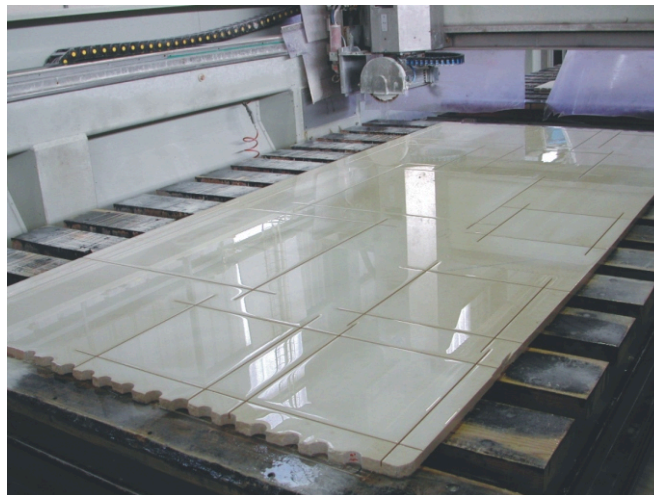
## TECHNICAL CHARACTERISTICS

- ▶ CNC machine, with a useful area of 3,2 x 2,0 meters
- ▶ Linear Velocity up to 60 meters per minute
- ▶ Double head :Disc + Water Jet
- ▶ Cutting capacity of marbles granite, glass, ceramic, steel, aluminium, etc.
- ▶ Automatic selection for the use of the Water Jet or the Diamond Disc.
- ▶ Vision System:
  - For the reading of the material position
  - For the reading of the material's defects or shades
- ▶ Automatic tank abrasive extraction
- ▶ Linear cut in any angle or curve
- ▶ Forward velocity and disc rotation automatic control



## Key Benefits

- ▶ No need for material replacement on the cutting table
- ▶ Reading of the material's shades and defects
- ▶ Raw material savings control
- ▶ Performance of any type of artistic drawing in the stone plate
- ▶ Automatic opening of holes in wash-stands
- ▶ Machine low periods of pause
- ▶ High cutting capacity of Marbles, Granites, Steel, Aluminium, Ceramics, etc
- ▶ Free and immediate on line technical service



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