CTE WJ

Numerical control Water Jet cutting machine
working: metal, marble, granite and glass

**TECHNICAL DATA**

- **Dimensions working table:** 3300x2000
- **2 Axes interpoled X - Y**
- **Z Axis presetting range:** 2 – 150 mm.
- **Motions Axes performed by 4 ball recirculation linear guideways**
- **For the programmation the cutting cycles, dotation software:**EamMillWJ
- **Electronic abrasive metering 0-1000 g/min.**
- **Cutting filtered Water required 3.8 lt/min.**
- **Total weight:** 3100 Kg.

- **Standard cutting dimensions:** 3200x1600 mm.
- **ISO code G CNC unit, operating system XPE**
- **Max. cutting thickness up to 120 mm.**
- **Working axes speed 0- 8000 mm/Min.**
- **Automatic centralized oil lubrication plant**
- **Intensifier pump (suggested):** 50 Hp
- **KMT Active Autoline cutting head**
- **Electric power 220/380 V 50/60 Hz**
- **Overall installed machine dimensions:** 7000x380x3500 mm.
MILLWATERJET SOFTWARE

- Automatic CAM software to perform DXF files in ISO file format
- Total compatible with all design paths generate from "AutoCAD"
- Easy learning and use
- Color parts selection
- Automatic cutting tail in / tail out application
- Automatic and optimization looping system
- Automatic special drilling process
- Automatic abrasive hoses clean when finish the cutting program
- Tool path graphic simulation

WATERJET TECHNICAL DESIGN
ALL CONNECTIONS, DIMENSION LAYOUT INSTALLATION