



TERZAGO BOREA AUTOMATIC POLISHING MACHINE

A machine for polishing marble and granite sheets, constructed according to the current requirements of quality, productivity, respect for the environment and safety. The block - the load bearing structure of the machine - is a single electrically welded, non-deformable steel block. The running plane of the thick steel sheet is worked in a single piece to guarantee perfect flatness. The stainless steel belt tightening devices are enclosed in the bench and are easily manoeuvred. The belt is driven by a gear motor with a hydraulic speed changer and has an electronic advance speed display on a monitor. The spindle support beam is supported by two cast iron slides on abundantly sized guides, running in an oil bath on tempered and ground roller tracks. The system is accessible from the outside via a stainless steel cover and is protected by a labyrinth casing, also made of stainless steel, extractable from the outside. The alternate movement of the beam is provided by an electronic frequency speed changer (inverter): this is of the closed ring type for constant beam control at every instant with gentle inversions and adjustable speed ramps: a stabiliser with tempered gears, guarantees the parallel positioning of beam translation. An automatic control unit periodically manages the lubrication of all the main moving parts.

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Price:

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Product Description