elumatec

TECHNICAL SHEET

17/09/2025

E**580**



CONTROLLER VARIANTS

- Machine available with 1, 3 or 5 axes
- Absolute measuring system, independent of drive
- Pneumatic locking at position
- Robust, low-wear direct drive for moving saw unit
- Ergonomic location of the control unit
- Positioning accuracy +/-0.1 mm
- PC with Windows OS for operating the machine
- Multilingual user interface
- Remote online maintenance
- Switching between mm/inches
- 12" touchscreen
- Touch-optimised user interface
- Interface for NEDO measuring rod, label printer and barcode scanner
- USB port for data transfer
- Network connection for integration into company network



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PC Control E 580

E 580 / CONTROLLER VARIANTS



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