

PEM 400

As already suggested by the name, the PEM 400 is a compact PECM unit with a space-saving design and a high-precision axle guidance. It can be used for stand-alone unit or in a network (a group of linked machines) used to produce components on multiple lines. As such, it is ideally suited for the serial production of metal components, no matter whether they require single or multiple production operations. If you need a space-saving machine that's fast, flexible and can be used in combination, then the PEM 400 is the one for you!

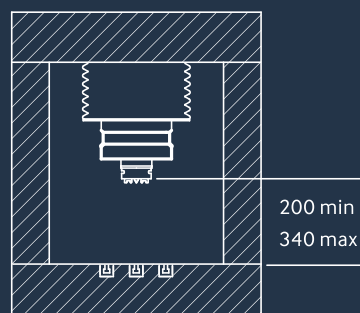


PEM 400

TECHNICAL DATA

- > Machine frame constructed from steel and natural granite
- > Working space 200 – 340 mm (min/ max)
- > Machining table 380 × 500 mm (W × D)
- > Required space 600 × 1,850 × 2,270 mm (W × D × H), excluding electrolyte preparation (see description PEMAQUA)
- > Maintenance-free precision work axis with direct drive
- > Fixture attachment using 3 T-slots (M10) in the machining table
- > Real-time system for process control and short-circuit detection
- > Standard PC keyboard, mouse and/or touchscreen
- > Latest generator technology: up to 1,000 A output
- > Automatic electrolyte preparation system (capacity starts at 1,000 liters on standard equipment)
- > Optional XY adjustment aid
- > Oscillation range: open, set by user

WORKING SPACE



LAYOUT PLAN

