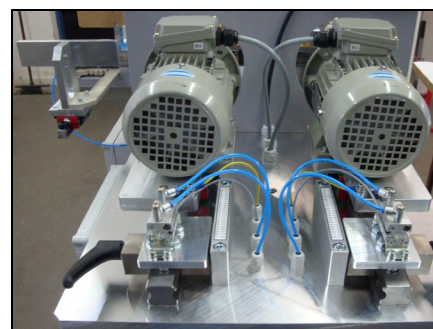
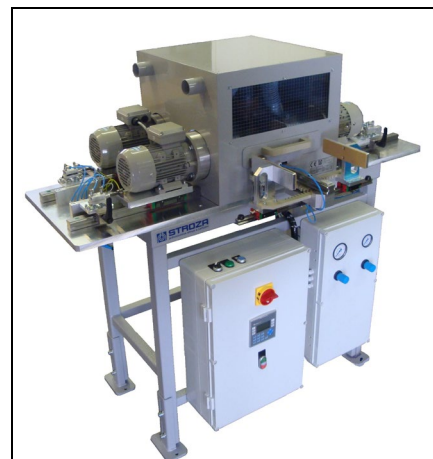


Description

The machine is designed and constructed for simultaneous grinding of two 40 x 40 mm square cross-section shaped ceramic segments. You can adjust a length of the grinded segment from 110 to 320 mm. Required length is given by exert pressure of grinding wheels on both sides of the segment.

Features:

- Stable framework
- Linear guideway with semi-automatic centering of the segment and pneumatic clamps
- Manual feeding of the trolley into the machine
- Electronic control system with keyboard and PLC display, START and STOP buttons, grinding mode alteration switch, workpiece clamping pushbutton
- Exert pressure of grinding wheels is determined by pressure control valves with manometers, adjustable brake and the total pressure control
- Abrasion dust exhausting over 4 suction hoses connected to the suction inlets directly by the diamond grinding wheels
- Protective elements, safety door interlock switch



Proportions and specification

Length:	1480 mm
Height:	1450 mm
Width:	820 mm
Weight:	124 kg

