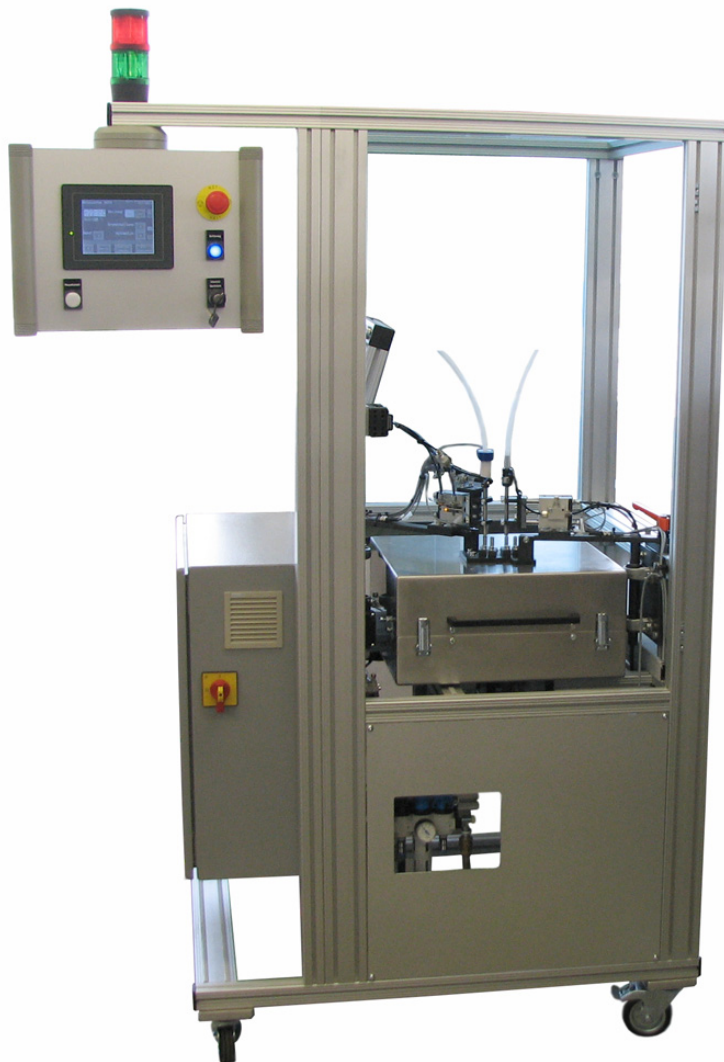


# Tempering furnace ROTA-1



Pulse controlled tempering furnace for ROTA 1 springs

Method of operation:

The springs are individually inserted into metal tubes 160 Pieces and passed through the heating chamber in pulsed movements. The advancing and removal processes are performed by compressed air.

Connected load: 3 x 400 V, approx. 1,5 KW

Maximum tempering temperature, approx. 300°C

Maximum pulse rate, approx. 50 units per min.

Electronic temperature regulation by temperature preselection facility.

Electronic control permits fully automatic operation with signal transfer for interlinked operating mode.