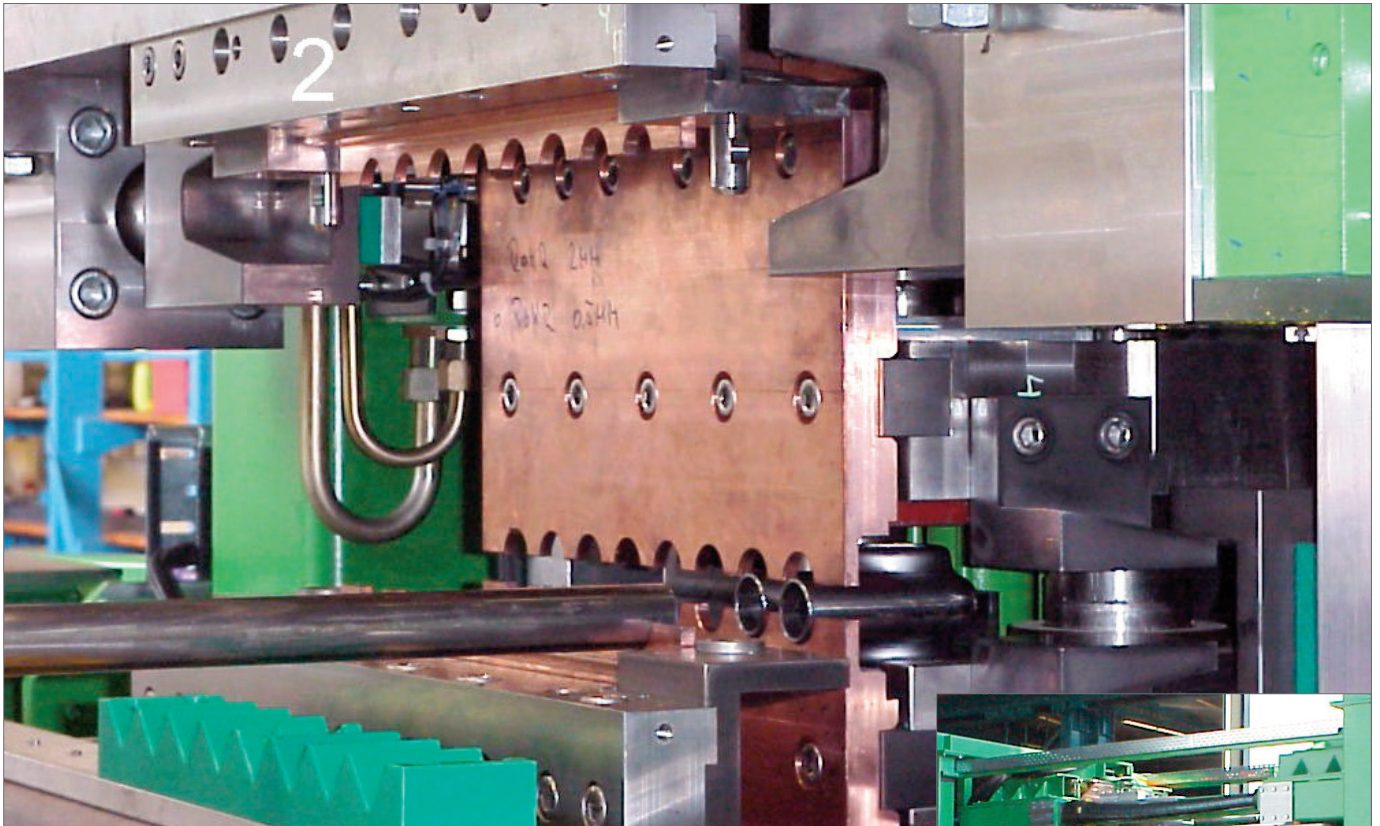


Radiator welding



The task:

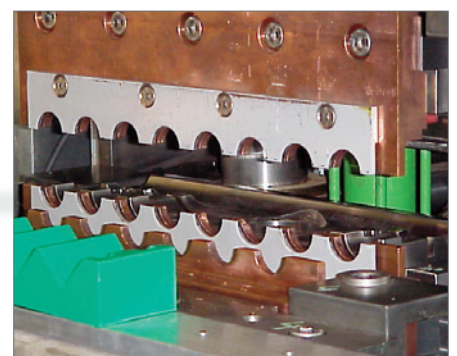
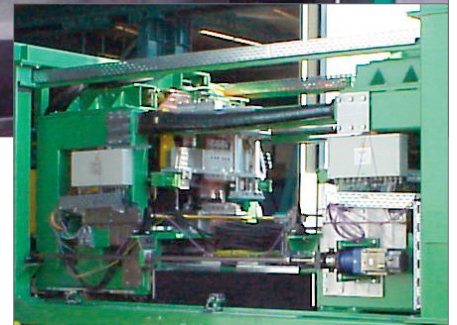
Up to six tube segments must be simultaneously attached to the radiator head pieces without warping and finally tightly welded on.

The conntronic solution:

A horizontally operated special CD machine with automatic feed of individual parts. The final welding is done by laser.

Technical data of the system:

Space requirements WxDxH:	5531x4100x3016 mm
System cycle time:	17 s
CD cylinder:	Hydraulic stroke 100 mm
Electrode force:	120 kN at 100 bar



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