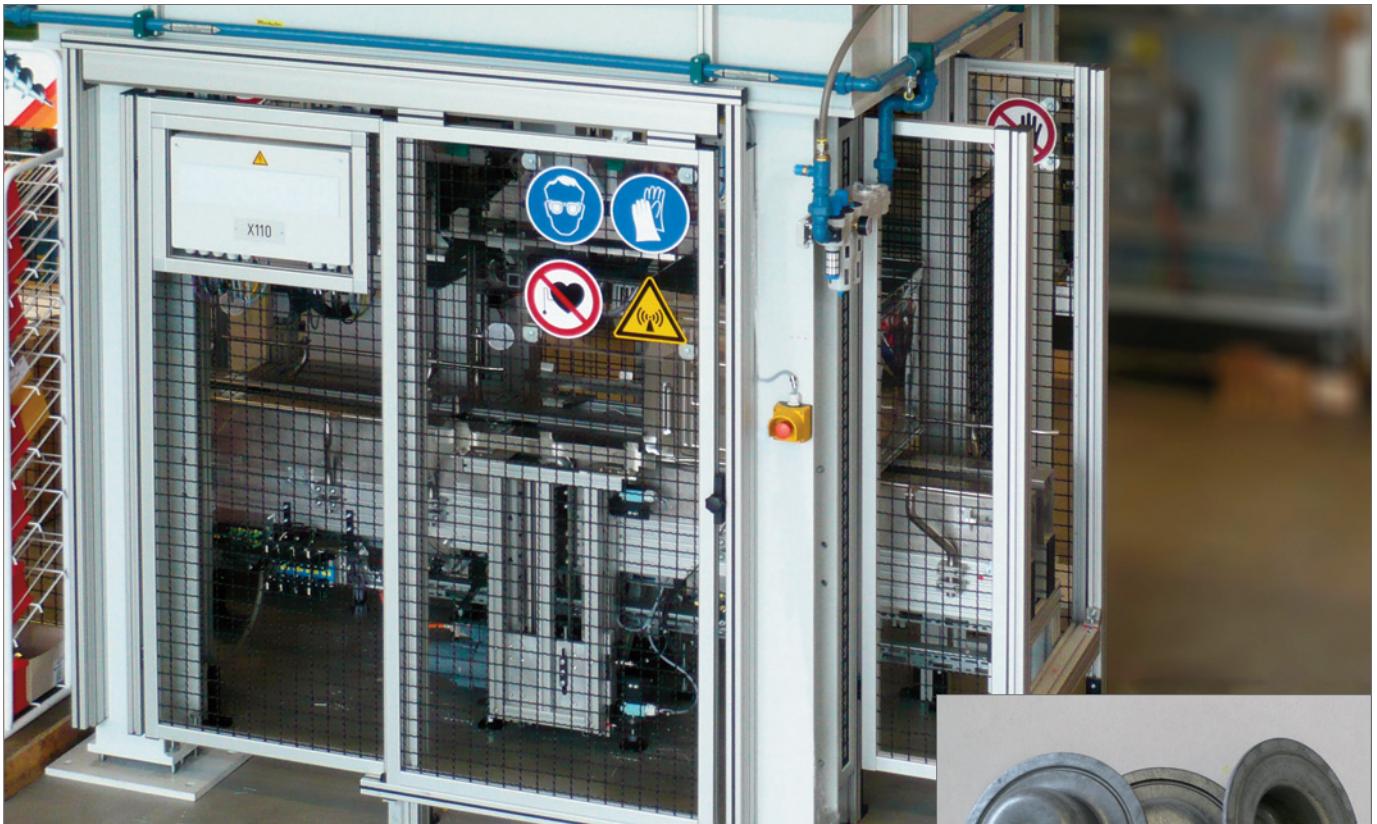


CD welding system for heat exchanger nuts



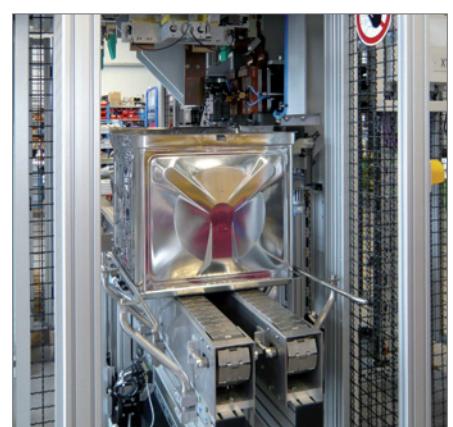
The task:

Two cap nuts for the cutlery drawer are to be welded to the dishwasher inner container. The requested system is part of an inter-linked production line.



The conntronic solution:

Fully automatic welding system with accelerated infeed device for the container and vibration conveyor with supply for the cap nuts direct to the electrodes of the CD cylinders. The cap nuts are CD welded in two weld cycles.



Technical data of the system:

Space requirement WxDxH:	4200x3500x2600 mm
System cycle time:	19 s
CD cylinder:	Pneumatic stroke 200 mm
Electrode force:	max. 20 kN at 6 bar



We develop a fitting solution for your individual requirements. Challenge us.



MADE IN
GERMANY



Solutions for welding machines design

ct-services

- + Customer orientated engineering for economical production processes
- + Product and component development
- + Service

conntronic Prozess- und Automatisierungstechnik GmbH
Endorferstr. 13
D-86167 Augsburg
Fon: +49 (0) 821 / 54 32 24 - 0
Fax: +49 (0) 821 / 54 32 24 77
www.conntronic.com

