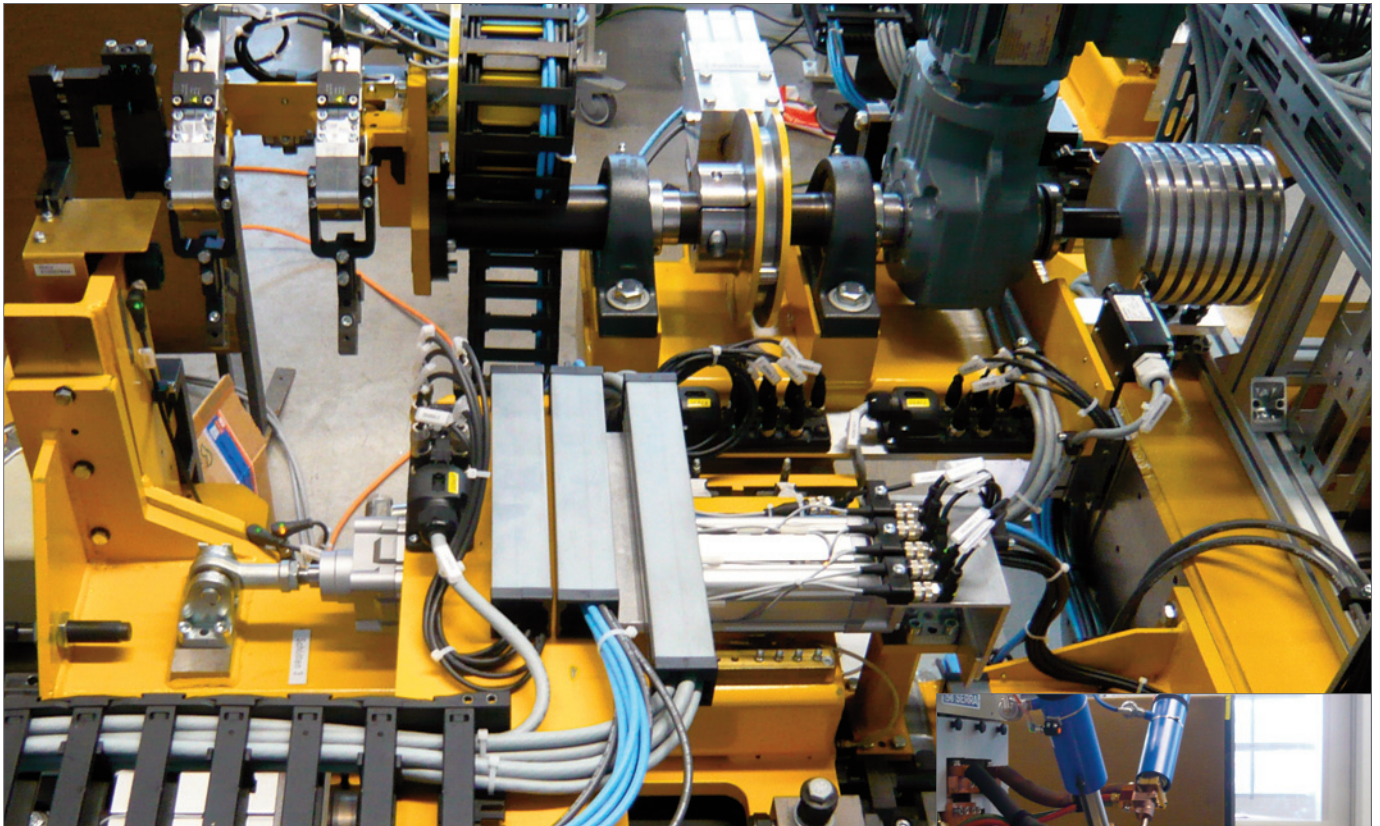


Robot welding plant PMC09-028 „Outer Tube“



The task:

Components of steering columns should be welded by resistance welding and protective gas operations. The automated plant should be worked by one person.

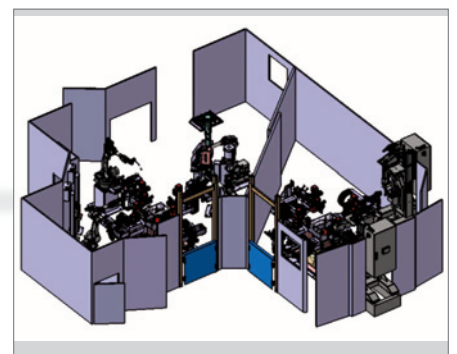
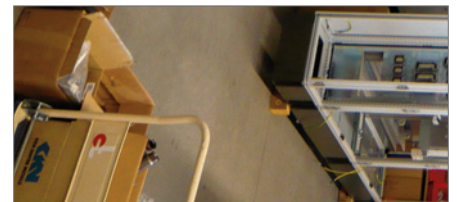
The conntronic solution:

Two rotary tables with four working places which are interlinked by a robot, enable a frictionless production. At the first rotary table parts will be welded by MF-technology and at the second rotary table further parts will be welded distortion-free by using protective gas technology.

Technical data of the system:

Space requirement WxDxH: 8500x8700x2500 mm
System cycle time: 23 s
Welding technology: MF and protective gas (MAG)

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





Solutions for welding machines design

ct-services

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- + Product and component development
- + Service

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