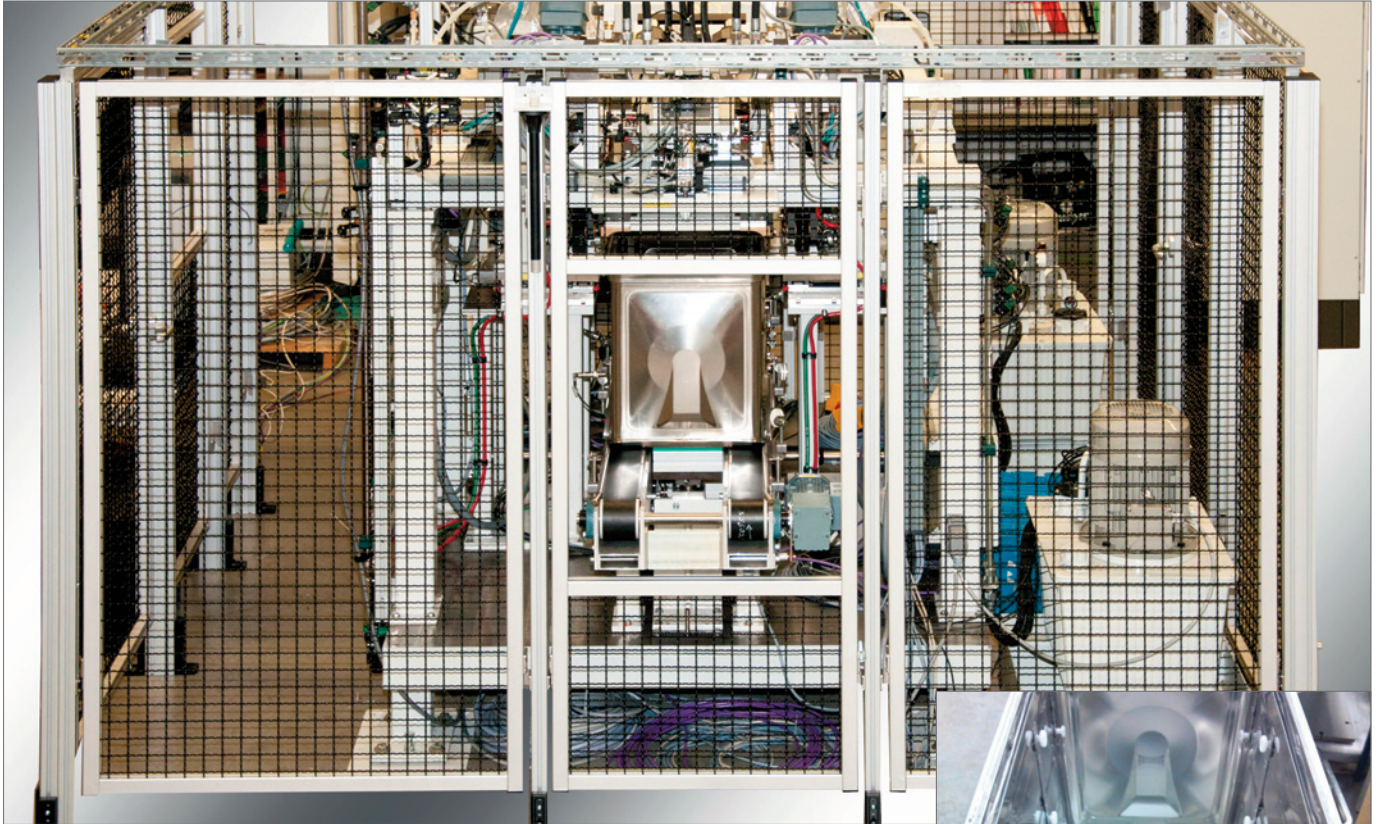


MF welding system "nose welding and lay over



The task:

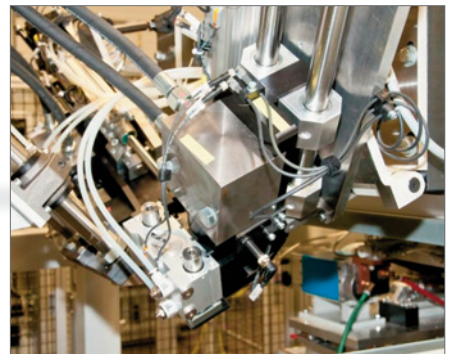
On a dishwasher inner drum two folds are sealed tightly by welding using an MF weld. Subsequently, the welded folds are bent by means of a hydraulic stamping tool. The system is part of an interlinked production line.

The conntronic solution:

Fully automatic MF special welding system with strip intake for the drum.

Technical data of the system:

Space requirements WxDxH:	3000x3000x2000 mm
System cycle time:	≤14 s
MF cylinder:	2 double chamber cylinders, Pneumatic stroke each 50 mm
Electrode force:	Each 9 kN at 6 bar



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Solutions for welding machines design

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- + Product and component development
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