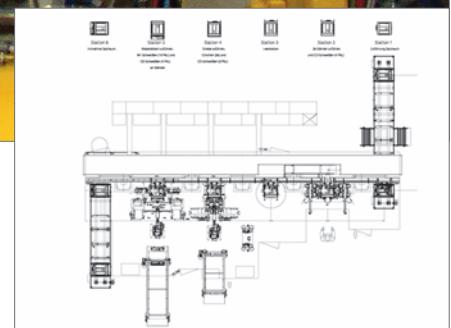
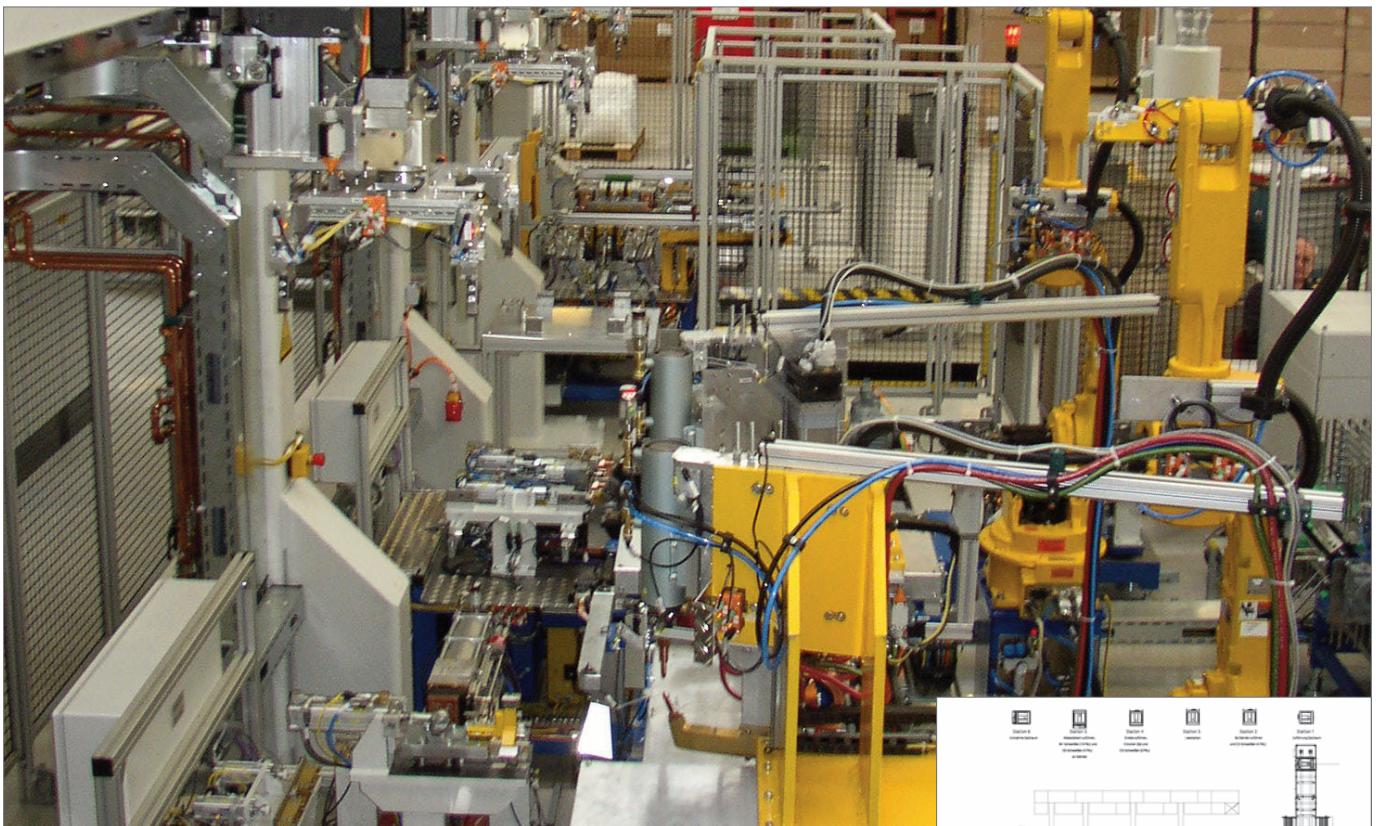


## Welding system for Dishwasher Line 3



### The task:

A stainless steel dishwasher container is to have various attachments, some of which are made of galvanized sheet metal, added to it. The welding must not be apparent in the visible area, and discoloration of the stainless steel is not permitted.

The execution of the joint connections must be cost-efficient.

### The conntronic solution:

Linked, automated welding system using three main connection techniques: CD welding as quality welding in visible areas, MF welding and clinching of the less demanding parts.

Some of the attachments are loaded manually and some by robot. An overhead transfer system transports the dishwasher casings.

### Technical data of the system:

Space requirement WxDxH:	14500x13700x4700 mm
System cycle time:	25 s



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