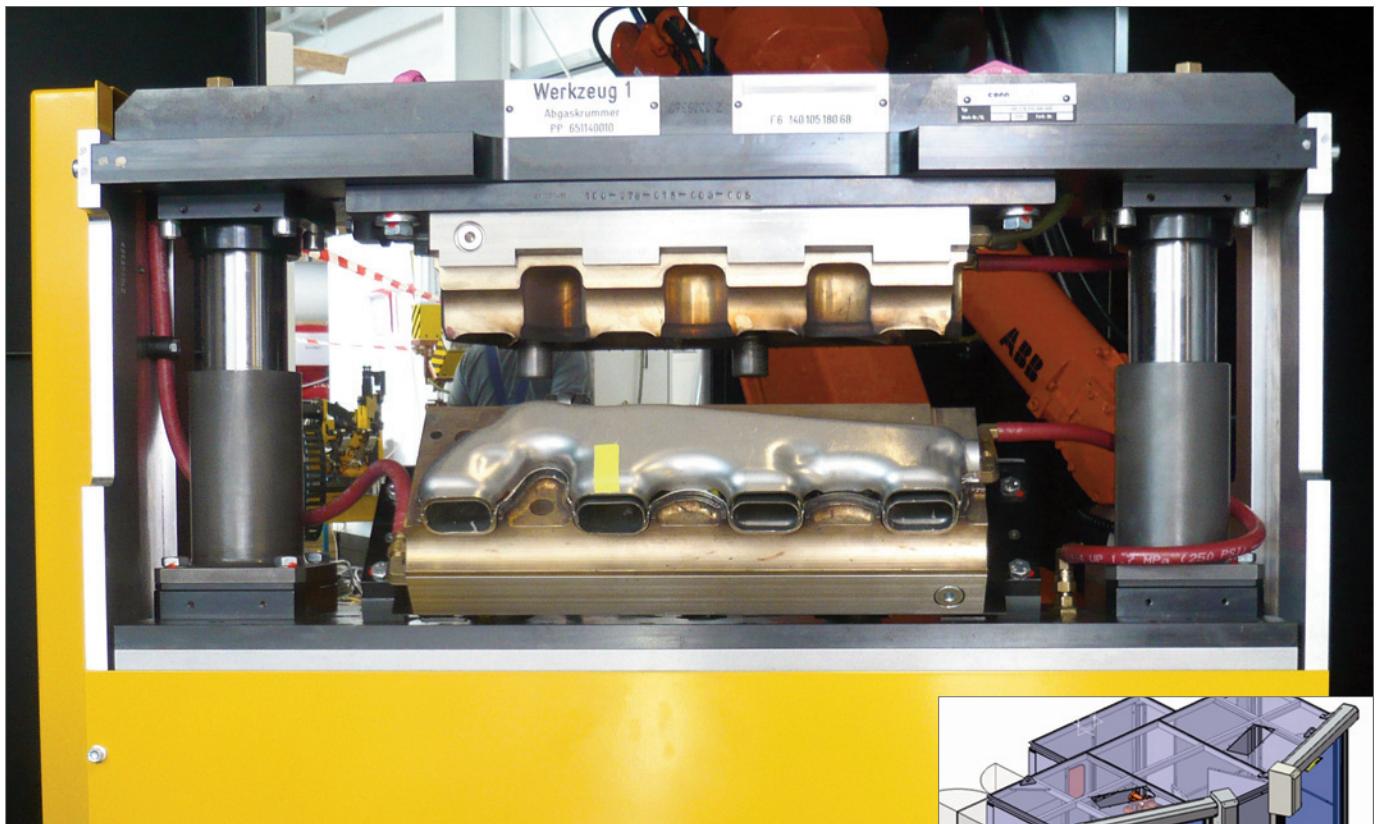


Gas-shielded arc welding for exhaust elbow hose

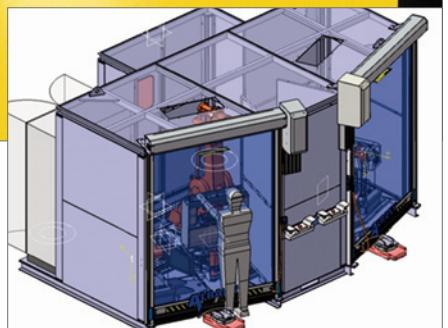


The task:

Sheet metal half-molds and components to be welded require joining by means of a low-warp gas-shielded welding process.

The conntronic solution:

An automatic cell with a robot and two rotating turnover positioners. The operator places the components in a work area of the cell while welding is carried out in the other half of the system. The axes of the rotating turnover positioner can be operated as corresponding additional axes of the robot.



Technical data of the system:

Space requirements WxDxH:	4650x3450x2830 mm
System cycle time:	1.4 min.



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