

PRESS RELEASE

Kaiserslautern, 28 June 2013

New exhibits by SKS

Essen Welding & Cutting Fair, Hall 3.0, Booth B110

Key novelties, significant further development and targeted product improvements are waiting for visitors of SKS Welding Systems, Kaiserslautern, at booth B110 in hall 3.0.

A novelty is our torch cleaning station. Its wire cutter, clamping and reaming devices are all exclusively driven by electric motors. This eliminates the problems of conventional pneumatically operated systems that rely on compressed air. The integrated monitoring and control functions are based on electronic "intelligence". They ensure a safe cleaning process and a high accuracy and process reliability. Other major operational benefits include the simple fulfillment of safety aspects and regulations and also the saving of energy and costs.

The new "Frontpull 8i" torch system has been specially designed for hollow wrist robots with a low payload. It combines the technical advantages of the industrially proven Frontpull torch system with those of the Power Joint. This means, that the microMIG and microMIG-cc welding processes with reduced heat will be available with the full support of hollow shaft robots for the first time. A mechanical transfer device for the media gas, air, wire and power is rotatable beyond 360° and relieves the torch cable from twisting forces. This reduced stress results in savings of programming time and results in a longer service life.

Further process-supporting equipment as a gas flow meter and a wire end sensor completes the exhibit of SKS standard components and torch systems in Essen.

For more information, please visit www.sks-welding.com.
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The new "Frontpull 8i" torch system has been specially designed for hollow wrist robots with a low payload.



The wire cutter, clamping and reaming device of the new SKS torch cleaning station are exclusively driven by electric motors. This makes the user independent from the supply of compressed air.

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