

# Automated Welding

ENGINEERED FOR YOUR PROFIT  
ALL YOU NEED FROM ONE RELIABLE SUPPLIER

Get all you need for automated welding from one reliable supplier. Benefit from the high quality welding solutions and well respected worldwide sales and support network. Meet the leading welding knowledge company. Let us introduce you Kemppi's solutions for automated welding.

## ROBOTIC WELDING



### A7 MIG WELDER 450 INCLUDES

- A7 MIG Power Source 450
- A7 MIG Wire Feeder 25 with suitable attachment bracket
- A7 MIG Gun 500-w
- A7 Cooler
- Interconnection and power cables

Also in the range: A7 MIG Power Source 350 and gas cooled welding gun A7 MIG Gun 500-g

### BENEFITS



**Complete process package** delivered from Kemppi results in significant savings in integration work and guarantees perfect functionality and upgradability of your system later on.



Unique **Kemppi Wise+** application software provides a competitive edge of your arc welding system for years to come.



**Modern web browser based interface** allows an easy access to the heart of the Kemppi system, results in savings in set up time and gives quality control benefits along the whole equipment life cycle.

20%

**HIGHER WELDING  
SPEED WITH  
WISEFUSION\***

20%

**LOWER HEAT  
INPUT WITH  
WISEFUSION\***

\*Case: Fillet weld on 8 mm steel with 1.2 mm Fe solid wire



**Kemppi will always provide a perfectly balanced process package for your robotized arc welding.** A7 robotic welding solutions are perfect for any industry using robotic welding for thin and thick mild steel, stainless steel and aluminum.

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## MECHANIZED WELDING

### STRAIGHT RAIL SYSTEM



#### **A5 MIG Rail System 2500**

- The most cost-efficient way to improve your productivity in mechanized MIG welding
- Improves your welding production efficiency with Kemppt WiseFusion and WisePenetration application software
- Saves time and reduces costs with integrated user interface and power supply



#### **A3 MIG Rail System 2500**

- Simple and compact mechanization solution for
- your MIG welding and thermal cutting needs
- No need for separate power cable, thanks to the battery powered carriage

### ORBITAL SYSTEM



#### **A5 MIG Orbital System 1500**

- Enables you to weld complete circumferential joints with one set of mechanization equipment and one power source
- Efficiently from root pass to filler layers with the help of Kemppt
- WiseRoot+, WiseFusion and WisePenetration application software
- Improves your production efficiency and quality with the integrated and simplified control of total system over one user interface