KUKA cell4_spot large
_the flexible spot welding cell, cost-effective and modular

KUKA spot welding cells can be quickly configured to your specific requirements and upgraded with expansion modules. Highly productive and perfectly adapted to your production volume, they offer an excellent price/performance ratio. For utmost productivity, flexible and compact.

Highlights

KUKA cell4_spot large

• Compact, modular cell, scalable according to customer requirements
• Broad application spectrum with many preconfigured variants
• Designed for welding steel components
• Optional expansion module for stationary processes
• Optimized for maximum output
• Access to KUKA Xpert – the digital knowledge database for all KUKA products

• Ready for IIoT and remote services

KUKA cloud applications
KUKA cell4_spot large
_modular, compact spot welding cell, scalable for all requirements

With cell4_spot large, KUKA delivers everything from a single source: perfectly coordinated components, defined interfaces and tried-and-tested processes. Preconfigured and immediately ready for direct commissioning in your production environment. The fully-automated cell can be equipped with various different positioning units, as well as hardware and software options, providing a custom-tailored solution for your production facility. **Optimally integrated with comprehensive support from our experts throughout – from planning through to servicing.**

**Service**
- Increased productivity and minimized downtime
- 24/7 hotline
- Global spare parts and service support
- Remote Service
- Service agreements and maintenance
- Role-specific training courses
- Services for maintaining optimal performance throughout the entire life cycle of the machine

**Planning**
- KUKA supports you in the planning phase
- Fast feasibility studies with KUKA.Sim
- Flexible financing models
- Short delivery times
- Modular structure enables adaptation to your production requirements

**Operation**
- High system availability thanks to the use of service-proven components
- Future-oriented KUKA.Web HMI for clear visualization and operator control
- Web access to operating data with freely configurable dashboards

**Integration and commissioning**
- Short installation times at the customer’s site
- Simple integration of fixtures and other system components
- Simple programming with KUKA technology packages

**Optionen**
- Mirrored layouts available
- Combined electrode dresser/changer (without milling tool)
- Rapid-action door (W = 2,800 x H = 2,200, overall height 3,100 mm)
- Central power supply
- Operator control and visualization with KUKA Advanced HMI
- In the case of expansion module: welding package for handling robot (as preparation for additional stationary spot welding)

www.kuka.com/contacts

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