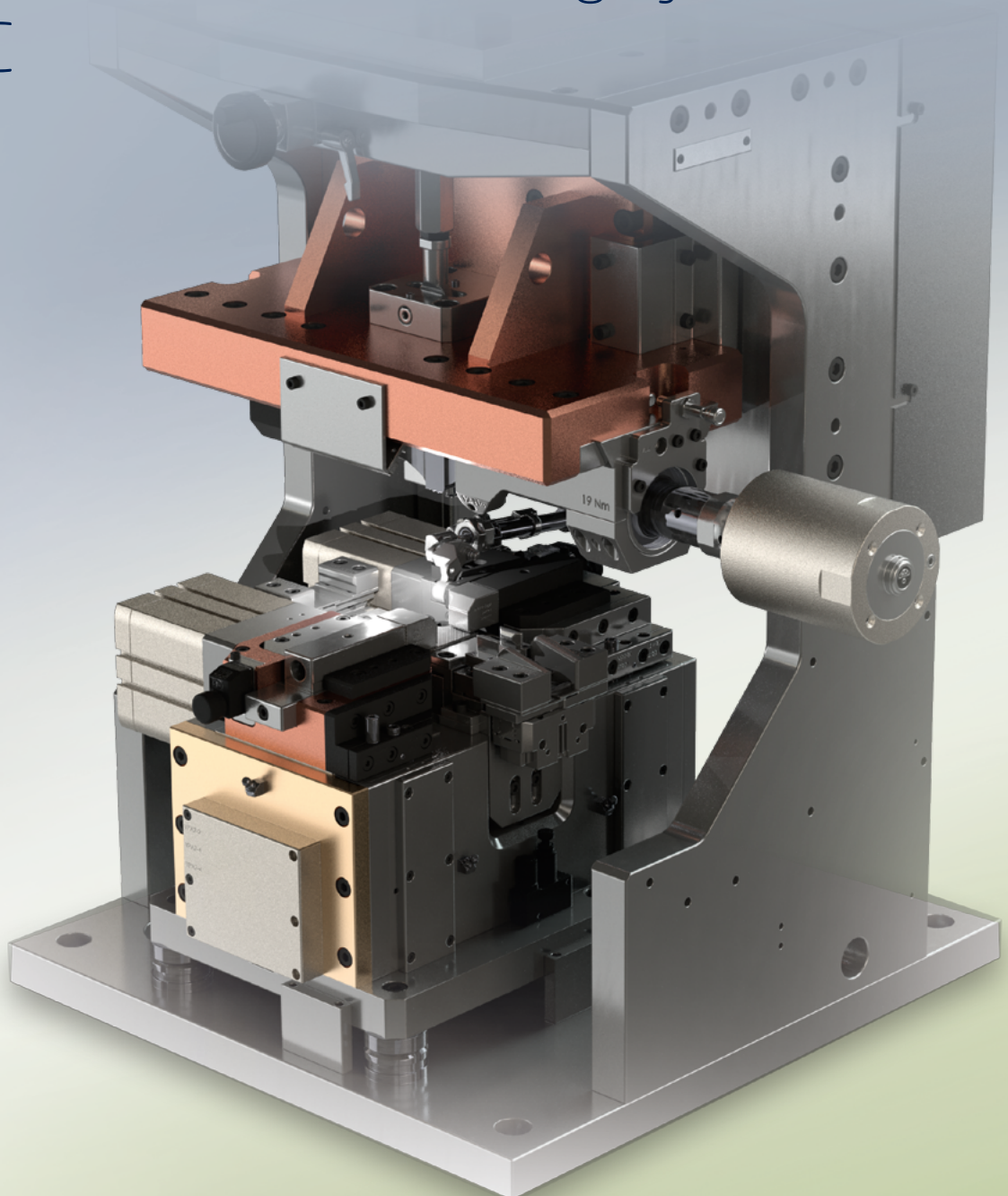




Sonosystems®

Schunk Ultrasonic Welding Systems LS-C



LS-C

Universal Welding Machine



Cross-section range	6 mm ² - 200 mm ²
Generator output	4 / 6 / 9 kW
Frequency	20 kHz
Applications	Joining of f.e. Cu-, Al-wires to various contact parts, tubular cable lugs, busbars and the like
Features	- Dynamic process control - Network compatible - Multi-weld functions - Comprehensive process data registration - Self-explanatory user interface - CE-conformity - Welding area illumination - Modular design - Vibration unit rapid-change system - Insulation crimp / faulty-part cutter - Integration into automated assembly lines - Optimal accessibility of the welding area
Power supply	3 x 400 V, N, PE at 4 / 6 / 9 kW or 3 x 200 V / 220 V, PE at 4 kW
Compressed air (system pressure)	6.5 bar

Schunk Sonosystems GmbH
Hauptstrasse 95
35435 Wettenberg
Germany
Phone: +49 (0)641 803-0
Fax: +49 (0)641 803-250
sonosystems@schunk-group.com
www.sonosystems.com

