

Microwelding, one process, many applications

Application examples



Microwelding is becoming more and more popular in everyday life.

Harms & Wende QST supports you in choosing your joining process

PERFORMANCE

The micro welding world places high demands on today's welding technology. Whether iron, electrical connections, aluminum cables or non-ferrous and other non-ferrous metals need to be joined, our Micro Welding range offers the right solution for all components to be welded.

CHARACTERISTICS

- Microwelding offers a wide range of applications, e.g. electrical industry, automotive engineering, medical technology, household appliances and much more.
- Microwelding can replace costly processes.
- Microwelding can be used in manual workstations as well as in fully automated systems.
... and much more

APPLICATIONS



Resistance on stamping part



Weld coil connection



Hot riveting of contacts



Connecting battery cells



Connecting cable ends



Thermode welding of enameled wire



Compacting strands



Welding of compacted cables



Welding cables to circuit boards