



- **Welding units**
- **Welding torches**
- **Automation**

Since its establishment in 1964 Merkle has set itself apart as one of the world leaders in the production of welding technology equipment for manual and automated arc welding.

There are more than 200 employees working at the headquarters in Koetz and the customer sales and service branches in Germany and all over Europe.

An expansive distributor network with service and sales teams all over Germany, in Europe and in many parts of the world is available to our partners and customers.

**Merkle:
Fascination! Welding!**

MERKLE – ‚Made in Germany‘ since 1964



Our in-house engineering department develops in consultation with the clients welding units, torches and welding automation from planning to production.



New solutions in welding and cutting are being developed at our own R&D departments through experienced engineers.



The CNC machines and automatic lathes, combined with modern housing and torch productions, are expressing the depth of in-house production at the Merkle plant.



Experienced specialists in mechanical engineering, welding and electronics manufacture the Merkle welding machines, which are known for their outstanding quality.

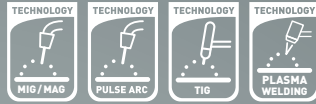


Merkle's quality philosophy is simple but effective: High-capacity logistics for the supply of machines, accessories, consumables and spare parts.





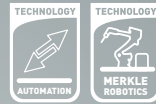
Welding units, welding torches and welding automation



MERKLE Power sources

The HighPULSE generation features many innovative and functional details. These are more valuable than ever for a professional welding production.

Merkle TIG and Plasma welding machines – ideal machines for the precise joint welding with DC or AC current.



MERKLE Automation & Robotics

Merkle has always offered modular systems as an answer to the automation of welding processes.

From the outset we have strived to offer highly efficient, and at the same time, economical solutions for all types and sizes of companies.

For today's welding process demands in mass production there is no way of ignoring the possibility of automation. Merkle offers high performance welding power sources, high precision welding torches, extremely reliable peripheral components, highly intelligent software, giving you the perfect automated welding solution.

Our customers are enterprises in the most demanding industries including automotive, aerospace, pipe construction, machine construction and many more.

Whether MIG/MAG and PulseARC, TIG or Plasma, for every welding process our systems will enable your next quantum leap in productivity.



Four welding processes – Perfect results for any application!



Merkle DeepARC. Faster welding with deep penetration!



Merkle ColdMIG. Welding with minimum heat input!



Merkle HighUP. Vertical-up welding made easy!



Merkle ProSWITCH. Easy combination of different welding arcs!



Merkle Schweissanlagen-Technik GmbH

Industriestr. 3 • D-89359 Koetz • Germany
Tel.: +49 8221 915-0 • Fax: +49 8221 915-40
Email: info@merkle.de

www.merkle.de