

MERCEDES Approved Products

Resistance Spot Welders

The Resistance Spot Welders listed below are approved for Steel Resistance Spot Welding during structural repairs on Mercedes vehicles.



GYSPOT PTI-S7

The GYSPOT PTI-s7 is the ideal answer to the welding requirements of high strength steels (UHSS/boron), with a clamping force of 550daN with 8 bar air pressure, and a welding current that can reach 14 500A. Its C clamp integrates a high-tech transformer and the machine also brings a solution to limited power supply issues, as it can operate on 20 A fuses only. Its operation is extremely easy thanks to the Automatic welding parameters settings in AUTO mode.

This machine is available for (3x 400V) or (3x 208-240V) electrical supply.

MIG/MAG Pulse welding units

The MIG/MAG Pulse welding products listed below are approved by MERCEDES for Aluminium welding, Steel welding and Brazing.



AUTOPULSE 320-T3

AUTOPULSE 320-T3 is a 320A digital MIG/MAG double pulse generator with 3 integrated wire feeders. It is an extremely advanced machine with 68 synergic curves providing an exceptional arc quality. Versatile, it will hold 3 different torches to weld steel, aluminium and brazing (CuSi3/CuAl8). The user friendly interface and the very precise wire feed make the quality of the weld on very thin sheets outstanding.

This product also exists as a single torch product, named AUTOPULSE 320-T1.
These products are available for (3x 400V) or (3x 208-240V) electrical supply.