

Principle of work:

Plasma arc melting base material creating a keyhole, GMAW arc following and providing the filler metal and creating full penetration.



SuperMIG® provides an ideal welding solution for deployment in the following industries:



When safety and security are at stake, SuperMIG® ensures that each weld enhances the strength of armored steel plates in a variety of vehicle and defense applications.



SuperMIG®'s power and versatility are ideally suited for many applications in the infrastructure segment, like high-rise building beams, bridges, wind towers and off-shore constructions.



Shipyard industry has many welding applications that can benefit from SuperMIG® technology including hull stiffeners and deck panels.



SuperMIG® welding technology can be implemented for Earth Moving equipment like excavators, bulldozers, dump trucks, etc. to improve the welding process efficiency and quality.



From telescopic mobile crane booms, to crane arms and elements SuperMIG® can increase productivity in many heavy-welding scenarios.



SuperMIG® technology can increase productivity and reduce costs of the fabrication of longitudinal and circumferential welds of containers, pressures vessels, boilers etc.

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