

Advanced Welding Platform

Product Description- An advanced welding system capable of producing a spatter-free, wire-fed weld using a sophisticated proprietary algorithm.

SMT Contribution- Took a concept and a crude, undocumented prototype from Germany and developed into a fully functional, refined, production-ready design.



Success- The first pass with the first prototype produced a perfect weld! The resulting system is of high value to automotive and other high-volume manufacturers, eliminating the need to clean up welds in production.