

AMTEC

Applied Manufacturing Technologies, Inc.

Wire Welding

To offer a system for the production of high quality cable trees with strand, AMTEC has developed a new generation of splice welding machines.



This is a small system, which is easy to handle. All required parameters are controlled in order to guarantee a high quality welding result. A reliable system with a logical setup.

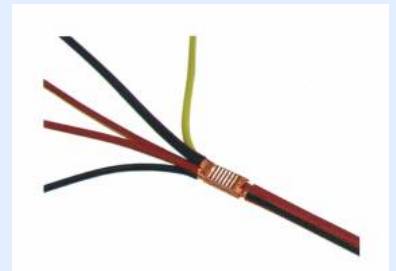
Advantages of the Wire Welding Machine

- High power range for ultrasonic generators up to 5000 watts
- Memory and control of the welding parameters for high quality splices
- Welding diameter up to 50 mm²
- Low wear risk special horn with changeable consumables
- Easy of use via touch screen system
- Repeatable welding parameters due to high quality amplitude and pressure control during the welding process
- Possibility for network system
- Exact and solid mechanic parts of high quality
- Research and manufacturing of all ultrasonic parts is totally carried out by AMTEC in order to guarantee a faster delivery service



High productivity due to ergonomical handling

Samples of Wire Welding



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