



JTE MACHINE SYSTEMS

We have your total seaming solutions...

JTE 15kW Stationary RF Welder

JTE's 15kW Stationary RF Welder provides a unique combination of size, power, productivity, safety, and ease of use at the most competitive price in the industry.

At 15kW, the frequency stabilized generator with **auto tuning** can seal up to 85 sq. in., offering plenty of sealing capacity beyond the 1" by 47" slide-in sealing bar that comes standard with the welder. The 18" by 56" under platen gives ample space for welding non-linear shapes with JTE custom designed sealing tools. The 33.5" clearance from the center of the welding bar to the back of the deep throat allows for much easier material handling than alternatives, and accommodates medium to large projects. As an example, one of our customers seamed a 90 foot structure together with this welder.

In the interest of operator safety, our pneumatic welding press has a Crush Protection System, and includes inching for proper material alignment. The shielded sealing bar and the Grounding Foot System maintains a low level of RF Emissions in a variety of operational situations.

Pneumatic locks on the sealing bar holder reduces time and effort for easy and safe changing of the slide-in sealing bar.

The HMI (Human Machine Interface) has a friendly 10.4" Touch Screen for consistent operation control and trouble shooting assistance. There are 3 levels of passwords to prevent unwanted setting changes during production. Tool recipes save the following parameters in one easy screen to recall: Set Up, Delay Time, Weld Time, Cool Time, Pressure, Power Setting. There is also an Auto Stop Weld Counter. Never before has RF Welding been so easy, safe and so reasonable!



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