

SPECIFICATIONS

Streamline™ Welders

General Information

At the request of a Tier 1 Automotive Group for a more flexible, adjustable, cost-effective welder with a smaller footprint than the typical Ram-style Press Welder, TRC's design engineers set out to develop such a solution.

Our StreamLine Series Welders can be fitted with a Single or Multiple Welding Guns as the application may require. These very versatile, flexible welders are perfect for Nut, Stud and Spot Welding and come in a wide variety of configurations.

Features and Specifications

- From 30KVA to 200KVA
- Throat Depths from 12: to 48", Variable
- Weld Cylinder can be Pneumatic (ACP, Savair) or Air/Oil Type (ACP, Ohma)
- Available in Conventional AC or with MFDC Inverter Control System
Unique Pedestal frame design with Adjustable Upper Crown and Lower Knee Assemblies
- Versatility allows use of both standard or special design tooling fixtures
- Significant cost savings over comparable standard press-type welding machines
- Can accommodate single or multiple welding cylinders to suit a variety of applications
- Easy access to all machine components for upsizing, periodic maintenance and expansion
- Dual channels and dual upper lifting lugs for transport by fork truck or overhead crane
- Can be equipped for performing both spot and projection welding operations
- Machine has small footprint and reduces space requirements
- Machine can be readily upgraded to include features such as light curtains, PLC controls, sensors for part presence detection, operator interface controls, etc.
- Machine is priced right, delivery is shorter than other press welders and it's made in USA!

