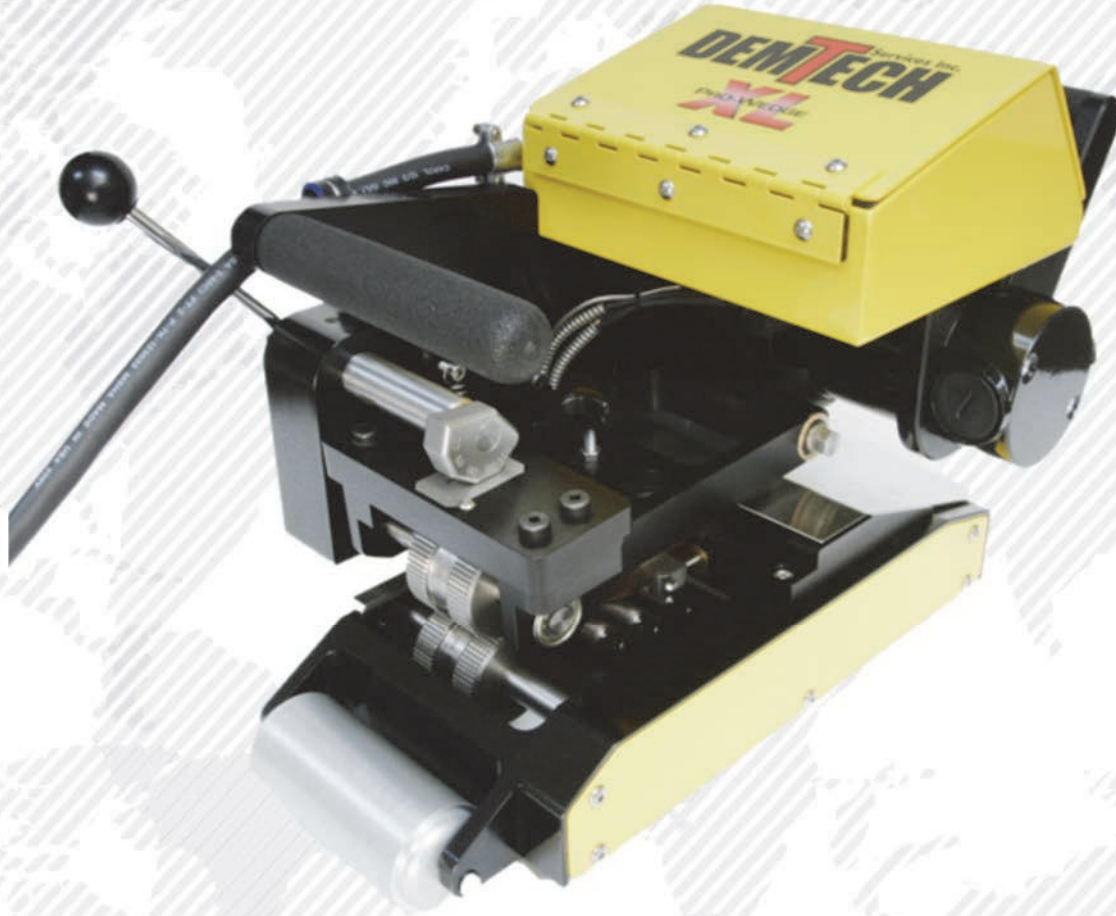


# Pro-Wedge XL



## THE TOUGHEST WEDGE WELDER ON THE MARKET FOR PRODUCTION WELDING HDPE GEOMEMBRANE SEAMS



Easy to read, well protected controls. Hinged panel options in seconds for instant access to components.



The wedge assembly can be removed in 30 seconds by simply unplugging the external heater and thermocouple plug-in wire connector, removing two shoulder bolts, and opening the frames as shown above.



Automatic safety switch shuts power off to the control box when cover is opened.

Many custom models available upon request.  
Call for details. Specifications on reverse.



US & CANADIAN CUSTOMERS  
CONTACT US TODAY FOR  
INFORMATION ON A TEST DRIVE

# DEMTECH<sup>®</sup> Services Inc.

The *Pro-Wedge XL, Model 500-0100/A* Wedge Welder, manufactured by DEMTECH Services, Inc., is the new standard of the industry for welding HDPE geomembrane seams. Drawing from many years of experience in the plastic welding industry, we've designed features and functions into its design to satisfy the needs of the most demanding welding technicians on the most demanding job sites.

- All common replacement parts are interchangeable with a Wedge-It series 2000 welder.
- Wedge assembly can be removed in 30 seconds! Minimizes down-time.
- External plug-in connector for heaters and thermocouple.
- Spring loaded retaining disc protects heater/T.C. wires from wear.
- Hinged control panel for instant access to electrical components.
- Automatic safety switch shuts off power to control box when cover is opened.
- Auto-switching voltage selection relay for 110/220V operation.
- Many other time and money saving features. Too many to list!

## TECHNICAL SPECIFICATIONS

Part Number	<b>XL - 11193</b>
Weight (welder only)	<b>52lbs. (23.5 kilos)</b>
Shipping Weight	<b>66 lbs. (30 kilos)</b>
Voltage	<b>100 - 250 VAC (Auto Switching)</b>
Power Consumption	<b>1400 W, 6 - 13 Amps</b>
Amperage	<b>15A @ 120V / 7.5A @ 240V</b>
Temperature Range	<b>Ambient - 860° F (460° C)</b>
Material Range	<b>HDPE, LLDPE</b>
Weld Width	<b>2" (50mm) Dual or Single</b>
Weld Type	<b>Overlap</b>
Travel Speed	<b>0-24 Feet/Minute (0-7.3 Meters/Minute)</b>
Packaging	<b>Sturdy molded case w/ foam insert</b>

## Pro-Wedge XL

**Heavy duty Wedge Welder designed  
and manufactured in the U.S.A!**

