

Pro-Wedge 3XL



THE WORLD'S FASTEST WELDER

THE PRO-WEDGE 3XL IS THE INDUSTRY STANDARD FOR PRODUCTION FIELD SEAMING OF 60-120 MIL (1.0-3.0MM) HDPE AND LLDPE GEOMEMBRANES.



Capable of welding 60 mil (1.5 mm) HDPE at 30 feet per minute.



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.



Unique bolt-together, extended length wedge design for efficient heat transfer, precise temperature control, and long heater life.

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[®] Services Inc.

The Pro-Wedge 3XL Wedge Welder, designed and manufactured in the USA by DEMTECH Services, Inc., is the new standard of the industry wedge welder for production field seaming of 60-120 mil (1.0-3.0mm) HDPE and LLDPE geomembranes. 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.

- By far the fastest welder due to longer wedge w/3000 watts of heating power.
- Welding speed is only limited by technicians ability to keep up with cleaning, trimming, etc.
- Most 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.

TECHNICAL SPECIFICATIONS

Part Number	XL - 11192
Weight (welder only)	60lbs. (27.2 kg)
Shipping Weight	95 lbs. (43 kg)
Voltage	230 VAC, Single Phase
Power Consumption	3000 W, 13 Amps
Amperage	15A @ 120V / 7.5A @ 240V
Temperature Range	Ambient—850° F (450° C)
Material Range	HDPE, LLDPE, PP, PE
Welding Range	40 - 120 mil (1.0-3.0mm)
Weld Type	Overlap
Travel Speed	0 - 40 ft/min (0 - 12 Meters/min)
Packaging	Sturdy molded case w/ foam insert

Pro-Wedge 3XL

**Heavy duty Wedge Welder Designed
and Manufactured in the U.S.A!**

