## PRO-XME

**Extrusion Welder for Geomembranes and Rigid Thermoplastics** 



Built-in, maintenance free pre-heat air blower with 3 pre-set air flow settings.

Rod feed for 4 or 5mm is centered on bottom of barrel for right or left handed use.

Handle adjusts to any position with a "twist."

Large, user friendly backlit display, and control buttons, making it simple to use. Demtech's proprietary temperature control software is state of the art.

Call today for more information or to arrange a 30 day trial

(888) 324-WELD (specifications on reverse)



2 ea. Teflon welding shoes and custom, foam lined shipping/storing case included.

**DEMTECH** Services, Inc. • P.O. Box 2165, Placerville, CA 95667 • 6414 Capitol Ave., Diamond Springs, CA 95619 www.demtech.com • (888) 324-WELD (9353) • (530) 621-3200 • Fax: (530) 621-0150 • demodave@demtech.com

## PRO-XME

## **Medium Output Extrusion Welder**

The PRO-XME Extrusion Welder, manufactured by DEMTECH Services, Inc., is the standard of the industry extrusion welder for detail and medium production welding of thermoplastic liners, pipe, and rigid sheet stock as well as many other plastic welding applications. 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.

- Powerful Milwaukee brand drive motor well known for reliability.
- Demtech's proprietary temperature control and user interface software.
- Large, easy to read LCD display and control panel.
- Bright LED "headlights" light-up work area in front of teflon welding shoe.
- Electronic "cold start" protection prevents starting of motor before minimum operating temperature is reached.
- Demtech's exclusive integral pre-heat air blower heating system. Not just a hot air welder mounted on top.
- Small diameter but long barrel/pre-heat design for easy welding access to tight spaces.
- Ergonomic handle adjusts easily with a "twist" to different positions for right handed or left handed operation.
- Handle doubles as a "kick stand," making it nearly impossible to tip welder over. No separate stand needed.
- Non-twisting rod feed design makes it easier to manage welding rod. Works with 4 or 5mm rod.
- Teflon welding shoes are available in Demtech's pre-machined design or "blanks."
- Welding shoe rotates 360° to weld in any direction.
- Lightweight...... Reliable...... Affordable



## **Technical Specifications:**

Model Number: 605-0101XME/A
Weight (welder only) 15 lbs. (6.8 kilos)
Shipping Weight 31 lbs. (14 kilos)

Dimensions (welder only) 24"x6"x10.5" (60x15x26.25cm)

Welding Rod Size 4 or 5 mm Round

Output w/4mm Rod
Output w/5mm Rod
3.8 lbs. (1.7 kilos) per hour
5 lbs. (2.3 kilos) per hour

Material Range PE, PP, PVC

Welding Range 20mil to 2" wall thickness

(0.5mm to 50mm)

Operating Voltage 230VAC, single phase

Power Consumption 2975W, 13 Amps @ 230VAC

Packaging Sturdy molded case w/foam insert





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