

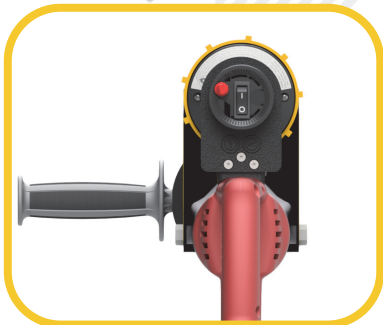
Pro-XM

Services Inc.
DEMTECH®

MEDIUM OUTPUT EXTRUSION WELDER

PRODUCTION WELDING OF GEOMEMBRANES AND RIGID THERMOPLASTICS

*COMES WITH THE ALL NEW 605-PREHEAT/2200/A
220V, 2200W PRE-HEATER!*



Controls are easy to use and are protected from damage and accidental adjustment. One simple setting for plastic melt and pre-heat air temperature.



Includes custom shipping/storage case with foam insert, sealed for protection against moisture and impact damage.



Rod feed for 4 or 5mm is centered on bottom of barrel for right or left handed use. Side handle adjust to any position with a "twist".

2 ea. Welding Shoes included.
Custom models available upon request.
Call for details. Specifications on reverse.

MADE IN THE
USA ★

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



The PRO-XM Extrusion Welder, manufactured by DEMTECH Services, Inc., is the latest in a long line of high quality extrusion welders 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.
- Simple heating system design. No electronic controls. Hot air heats barrel.
- Custom roll guard hoods controls and switches protecting them from direct sunlight and accidental contact.
- Electronic "cold start" protection prevents starting of motor before minimum operating temperature is reached.
- Reliable pre-heat air blower system maintains accurate temperature and high air flow rate.
- 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.
- Welding shoes are available in Demtech's pre-machined design or "blanks".
- Welding shoe rotates 360° to weld in any direction.
- Lightweight... Reliable... Affordable..

Pro-XM

Medium Output Extrusion Welder

TECHNICAL SPECIFICATIONS

| | |
|--------------------------|---|
| Part Number | 605-0100/PRT/A |
| Weight (welder only) | 14.9 lbs. (6.8 kilos) |
| Shipping Weight | 35 lbs. (15.9 kilos) |
| Dimensions (welder only) | 24 X 4.5 X 12" (60.96 X 11.25 X 30 cm) |
| Welding Rod Size | 4 or 5 mm |
| Output w/4mm Rod | 3.8 lbs. (1.7 kilos) per hour |
| Output w/5mm Rod | 5 lbs. (2.3 kilos) per hour |
| Material Range | PE, PP, PVC |
| Welding Range | 40 mil to 2" (1.0 to 50 mm) thickness |
| Operating Voltage | 230VAC, single phase |
| Power Consumption | 3150W, 13.6 Amps @ 230VAC |
| Packaging | Sturdy molded case w/ foam insert |

