

PRO - XM

Extrusion Welder for geomembranes and rigid thermoplastics.

Pro-XM Model 605-0100/A



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".



Controls are easy to use and are protected from damage and accidental adjustment.

One temperature setting for extrusion and pre-heat. Simple and effective.



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



Call "Demo Dave" today for information on a test drive.

(888) 324-WELD (specifications on reverse)

Services Inc.
DEMTECH

2 ea. Teflon Welding Shoes included. Custom models available upon request. Call for details.

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PRO - XM

Medium Output Extrusion Welder

The PRO-X Model 605-0100/A 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, 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
- 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 Eron pre-heat air unit maintains accurate temperature and high air flow.
- Ergonomic handle adjusts easily to different positions for right handed or left handed operation.
- Handle doubles as a "kick stand", making it nearly impossible to tip welder over, preventing pre-heat air from burning a hole in the liner material.
- Hardened screw and barrel promotes smooth flow rates with minimal load on the drive motor.
- 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".
- **Lightweight..... Reliable..... Affordable**



Technical Specifications:

Model Number:	605-0100/A
Weight (welder only)	14.9 lbs. (6.7 kilos)
Shipping Weight	35 lbs. (15.9 kilos)
Welding Rod Size	4 or 5 mm Round
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" wall thickness
Operating Voltage	230VAC, single phase
Power Consumption	3150W, 13.6 Amps @ 230VAC
Packaging	Sturdy molded case w/foam insert