

# **Pro-X5 Extrusion Welder**

**The new standard of the industry extrusion welder for production welding of thermoplasticliners, pipe, rigid sheet stock, as well as many other plastic welding applications.**

The Pro-X5 Model 600-0105/X5/A Very High Output Extrusion Welder, manufactured by DEMTECH Services, Inc., is the new standard of the industry extrusion welder for 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.

## **Pro-X5 Model 600-0105/X5/A Features**

- Powerful drive motor with "bullet Proof" gearbox and custom-built armature and windings with extended warranty.
- Exclusive high precision gears (interchangeable with existing Pro-X and Pro-X4 units) for super quiet operation and increased drive motor life. GUARANTEED!
- Compact control box makes it easy to diagnose and repair electronic components. Cover protects switches from direct sunlight and accidental contact.
- Exclusive pre-heat blower inside control box. Brushless and maintenance-free. No more hot air gun mounted on top!
- Separate measurement and control of pre-heat and barrel temperatures with electronic "cold start" protection.
- Ergonomic wrap-around handle adjusts easily to different positions for right-handed or left-handed operation.
- Handle doubles as a 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 high 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.
- Custom 1200W barrel heater maintains tight temperature control.
- Many different welding shoes are available in Demtech's pre-machined designs or "blanks".