



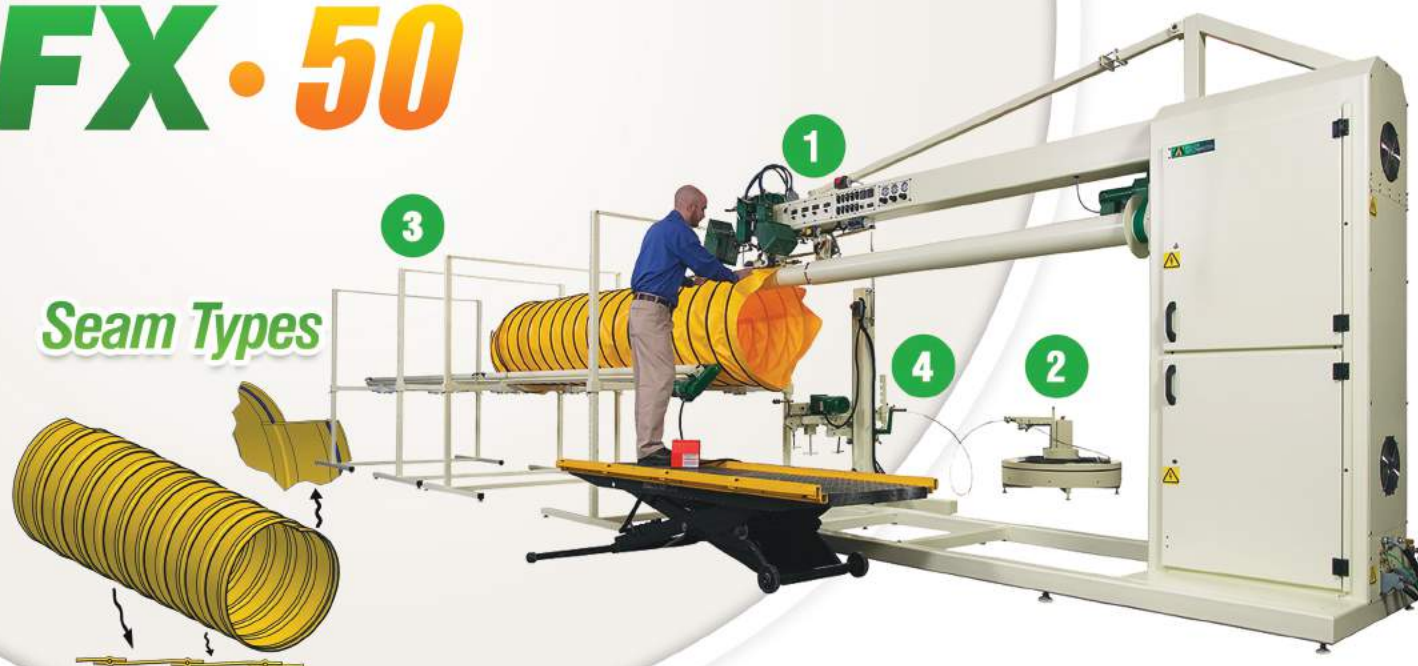
Weld Flexible, Reinforced DUCTING OR TUBING

The FX50 is specifically designed to weld flexible reinforced ducting. This machine will weld large reinforced tubes from 15" to any diameter and can easily add a wear strip to the outside.

Hot Air Welding Applications:

- Woven Polypropylene
- Woven Polyethylene
- PVC Laminate
- PVC Coated
- Polyurethane Coated

FX-50



Seam Types



Technical Specifications

Voltage:	80 Amperes - Single or Three phase - 208-240 volts
Air Requirements:	10 CFM / 100 PSI
Throat Capacity:	3M (9.8ft)
Seam Width:	12mm – 50mm (.5in – 2in)
Welding Speed:	Up to 18M/min (60ft/min)*

* Depending on the application, the seam width and the type of material used

FEATURES & BENEFITS

1. Hot air welding for continuous, automated manufacturing
2. Variable wire diameter and wire pitch for versatility.
3. Take away system for managing multiple ducting lengths.
4. Heavy wire former, capable of bending diameters up to .250" for an array of finished product.