

## Chemical Drainage Polypropylene Fusion Check sheet

- Check that fusion machine has a program revision date is 04-20-01A (Flashes during initial power up)
- Pipe and Fittings are not to be stored in direct sunlight as UV damage may occur
- Using the proper gauge extension cord for length (See chart on front of welder)
- Using a dedicated generator of at least 5000 Watts
- Pipe is being cut straight using a chop/miter saw or pipe cutter with plastic cutting blade
- Pipe is not being cut using a reciprocating or hand saw
- Pipe is being marked for depth and depth is being checked before fusing
- Pipe, fittings, & seals are being cleaned using acetone or rubbing alcohol before being assembled
- Velcro strap is being used to reduce the weight of the cord on leads
- A Zurn Polypropylene Fusion welder is being used ( Not a PVDF welder or Competitor welder)
- Assure that only a "Zurn Certified installer" is installing polypropylene pipe and fittings

