

# The New Zurn Chemical Drainage Fusion Lock™ Welding Unit

Zurn takes the guesswork out of the fusion process with new state-of-the-art fusion technology. The enhanced features include a lighter, easier to handle design, new data logging ability, and superior power compensation. Look to Zurn Chemical Drainage for labor-saving, innovative design.



- **New lighter and easier to handle design with machine built into case**
- **New data logging ability:**
  - Ability to track information on welded joints by user and/or location
  - Tracks and records troubleshooting codes; i.e., lead disconnection, low or excessive power, etc.
  - Data downloadable into Excel spreadsheet
- **Simple operation - automatic control and timing fusion cycle**
- **Newest technology, allowing for superior power compensation**
  - Low power warning if too many joints connected or power source poor
- **Same number of joints can be welded as with original fusion lock machine**
- **Software updatable in field using built-in USB port and supplied USB memory key**
- **Semi-auto joint size and number of joint determination thus minimizing human error**
  - Multiple joints of different sizes can be welded at the same time in-series of the same size group (1-1/2" - 4" or 6"), saving time and money
- **Automatic ambient temperature adjustment**
  - Adjusts cycle to compensate for ambient temperature
- **Longer power cord**



USB memory key allows for data download and software updates.

