

# IntegriFuse™

## Electrofusion

### What makes these fittings so different?

Integrity Fusion Products has been the leader in providing cutting edge electrofusion fittings since 2007. We have continued to improve electrofusion technology over the years. Here are a few unique features of our IntegriFuse Electrofusion Fittings.

#### All IntegriFuse Electrofusion Fittings Feature:

- No pre-heat barcodes required
- Melt Indicators on every fitting
- Pressure test the fittings immediately after the listed cool time
- Traceability Barcodes on every fitting
- Backed by 30+ years of experience in designing, developing, and producing electrofusion fittings & equipment with strict quality management standards
- Certified to NSF 61 and AWWA C901 / C 906

#### All IntegriFuse EF Couplers:

- Available in SDR 7 - 9, 11 - 17, 17 - 26, and 32.5
- FM 200 / FM 232 or FM 267 / FM 400 Designation

#### IntegriFuse EF Branch Saddles:

- All straps needed are included for hassle free installation
- Larger fusion area to provide greater surface melt
- Flex Base Option in Most Sizes which:
  - Cover IPS & DIPS & multiple size pipe range
  - Reduce Inventory Parts Needed
  - Fully pressure rated
- FM Approvals

#### IntegriFuse Large Diameter Electrofusion Couplers:

- Utilizes Higher Amperage (105A) to create more heat, allowing the pipe to expand to help reduce any gaps between the pipe and coupler
- Higher amperage allows for larger gaps to start the fusion process
- Wider Fusion zone to allow for greater surface melt
- Deeper melt penetration due to higher amperage and more melt
- Wider cold zones allowing for more flexibility in pipe stab depth
- All couplers through 54" are injection molded (not fabricated out of pipe or billet as other brands)
- Cooling time listed on coupler indicates when the fitting joint can be fully pressure tested

