



LARGE DIAMETER ELECTROFUSION COUPLING

Available Size Range:

14" IPS - 26" IPS
14" DIPS - 24" DIPS

At Central Plastics we are proud to be recognized as the company that pioneered and introduced to industries within the United States to the concept of joining polyethylene piping systems together via the process of electrofusion. As an International leader in the world of manufactured Polyethylene (PE) Electrofusion fittings and with manufacturing facilities located around the world, Central Plastics has been actively involved since the early 1960's in the research and promotion of innovative joining methods for polyethylene piping systems for the natural gas, potable water, wastewater, oilfield, mining landfill, telecommunications and geothermal industries.

With unparalleled expertise focusing on the design and manufacturing of polyethylene electrofusion fittings, Central Plastics offers the largest, most complete line of electrofusion products, manufactured from a variety of common virgin resins, available in the market. Our substantial vertically integrated manufacturing capabilities allow Central Plastics to exercise complete control of our manufactured products. From design, to "state of the art" manufacturing, to shipping; Central Plastics maintains a high level of product consistency and quality throughout our manufacturing processes.

Central Plastics Large Diameter Electrofusion Couplings are designed and manufactured in accordance with ASTM F-1055 for use with pipe conforming to ASTM D2513/3035, F-714 and with Butt fittings conforming to ASTM D3261 as applicable. Large Diameter Electrofusion Couplings can be tested and supplied in accordance with AWWA C906 specification and are supplied with a 24 digit ISO compliant barcode label which facilitates the fusion of the Central Plastic electrofusion fitting with other manufacturer's processors.

PE3408 Large Diameter Electrofusion Couplings are produced from a pre-blended virgin resin that has a PPI listing of PE3408 which complies with ASTM D3350. This resin carries a NSF Standard 61 listing for use with potable water.

AVAILABLE FEATURES:

- Engineered for use on HDPE Pipe
- Dual electrofusion coils
- Larger Cold zones
- Pressure rated for 200 psi for water & industrial applications
- NSF listed Resin
- Meets AWWA C906
- FM Approved
- Available in metric sizes
- Manufactured in U.S.A.