

## Plastic welding products



We are representing Italian Eurostandard for PE electrofusion and buttfusion fittings and equipment.

Eurostandard is a well-known and well-appreciated brand in Europe for PE fittings and welding units since 1984.

We can deliver a wide spectrum of electrofusion and buttfusion fittings and welding equipment with fast delivery times. Most of the products are available straight from importer's storage facilities in Nurmijärvi.

Delivery time for larger quantities and factory orders is only few days.



# Electrofusion welding

Eurostandard fittings are manufactured of PE 100 material. These can be used with PE 80 and PE 100 pipes.

## Pressure classes:

- SDR 17 - PN10
- SDR 11 - PN16
- SDR 7,4 - PN25

All Eurostandard electrofusion fittings have built-in electric heating elements (metal wires). When the coil is connected to power source, the wire heats up and causes the melting of the surrounding plastic material.

- The surfaces must be cleaned mechanically using pipe scraper.
- The surface must be clean and cut perpendicularly.
- The joints must be cut into acceptable tolerances
- During the welding process the fittings must be tightly connected to the pipes and instructions concerning the welding and cooling times must be followed.

## Certificates:

[Nordic Polymark](#)

[DVGW](#)

[RINA](#)



## Contact



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