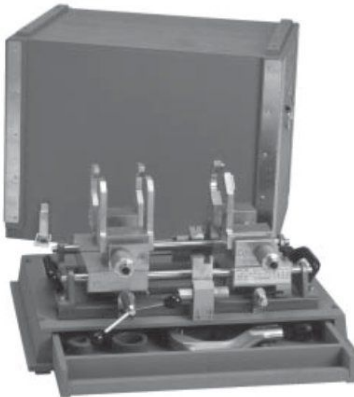


## Hand Held 1/2" to 4" Fusion Tool

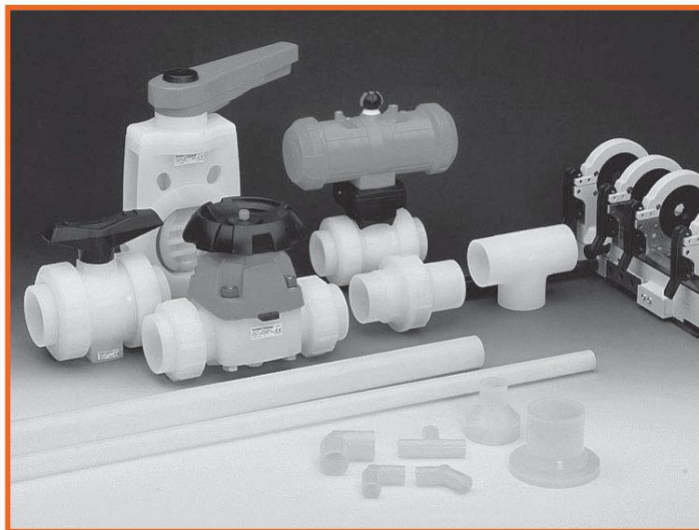


Each kit contains all of the components required for joining all sizes of socket fusion connections specified for that kit, including heating tool, male and female heat face sets with bolts, depth gauges, cold ring pipe clamp with inserts, pipe cutter, beveling tool, timer, thermal blanket, auxiliary handle, hex key wrenches, thermostat adjustment tool, joining instructions and rugged heavy duty tool box. Model C168860 is for pipe sizes 1/2"-2" and C169060 is for pipe size 3" to 4". Both models are 110 volts, single phase.

## Model 75 1/2" - 2" Fusion Tool



The Model 75 Socket Fusion Tool is designed to join Polypropylene and PVDF (Kynar®) pipe, valves and fittings in 1/2" - 2" sizes. Two clamps hold the pipe and one clamp, with an insertion stop, holds the corresponding fitting or valve in the precise position for socket fusion. The basic machine comes in a steel carrying case with the heating tool, wrench, fixtures, clamping unit and joining instructions. The Socket Heat Face Sets are ordered separately. This tool weighs less than 75 lbs and is 110 volts, single phase, and 630 Watts. Model 3500 is available for pipe sizes from 1/2" to 4" and Model 3600 is available for pipe sizes from 4" to 6".



Molded of PE 100/4710/3408 Black

## +GF+ Electro Plus® Fusion Machine



**The Electro Plus® fusion machine can be used to join the following piping systems:**

Fuseal 1½-12", Fuseal Squared 1½-12", Fuseal 25/50 1½-6" and PPro-Seal ½-3".

**This complete machine includes:**

Fusion Power Unit, Hand Held Unit and the Cable Assembly.

DESCRIPTION	PART NUMBER
Electro Plus	15000001

### Advantages

- Intuitive user interface
- Multiple joint capability for speedy installations
- Integral carrying case for ease of transportation
- One-button repeat fusion cycle for same size joints
- Self-diagnostic error detection system
- Automatic compensation for ambient temperature

### Technical Data

- Operating Temperature: 14°F(-10°C) to 113°F(45°C)
- Input Voltage: 100-130 V AC / 200-250 V AC
- Input Frequency: 50Hz - 60 Hz
- Output Voltage: 0 – 28.5 V AC
- Output Current: 0-50 Amps
- Power Consumption: 1200 Watts max.
- Power Cable Length: 5ft. (1.5m)
- Fusion Cable Length: 18ft. (5.5m)
- Remote Cable Length: 20ft. (6m)
- Dimensions (WxHxD): 22x14x10 inch
- Weight: 45lbs (20.5kg)

