³/₄" - 2" IPS



MADE FOR

UNDERGROUND CONSTRUCTION





McElroy socket fusion kits are the perfect tools for installing fittings on pipe diameters from 1/2" CTS to 4" IPS (16mm to 125mm). These tools are designed specifically to meet ASTM F1056, ISO 8085-1 and ISO 4437 standards. These convenient kits provide all the components needed to efficiently complete your socket fusion job and it all fits into a specially-designed toolbox with a tray to keep everything organized and in one place.

While components can be ordered separately, McElroy socket kits conveniently include all of the necessary tooling components needed to fuse socket adapters and fittings in a range of sizes to fit your specific needs. Each kit includes a microprocessor-controlled heater, to precisely set and monitor temperature in all field conditions, Teflon-coated heater adapters, shears, chamfer tools and more to make your install more productive.

Compact and lightweight, McElroy socket tools are simple to use and make precise fitting installation easy — with only a minimum amount of external power required to operate the heater. Each kit includes shears and cutters to manually cut pipe to the desired length.

ADDITIONAL IMAGES





STANDARD FEATURES

- McElroy heaters offer microprocessor control to precisely set and monitor heater temperature in all field conditions
- Heaters are fully field serviceable, including the electronics
- 20 ft. power cord to minimize electrical connections
- Two heater stands included in all Heater Kits, providing three mounting options: Toolbox, Bench or Freestanding
- Socket adapters have a durable Teflon coating with pipe diameter size and part number clearly marked
- Durable custom toolbox organizes, stores and protects individual tools



SPECIFICATIONS

MODELS

ASW19101	120V
ASW19102	240V
WEIGHTS	
Heater	6 lbs. (2.7 Kg)

POWER	
100V - 120V Heater	100-120V, 800 Watts, 50 / 60 Hz, 1 Ph
200V - 240V Heater	220-240V, 800 Watts, 50 / 60 Hz, 1 Ph
100V - 120V Heater Plug type	NEMA 5-15P
200V - 240V Heater Plug type	NEMA 6-15P

INCLUDES

2" heater, 2" IPS Socket Fitting Holder, 1.7" & 2.4" OD Shears/Cutters, and $\frac{3}{4}$ " IPS, 1" IPS, 1 $\frac{1}{4}$ " IPS, 10 $\frac{1}{4}$ " IPS, and 2" IPS heater adapters.

