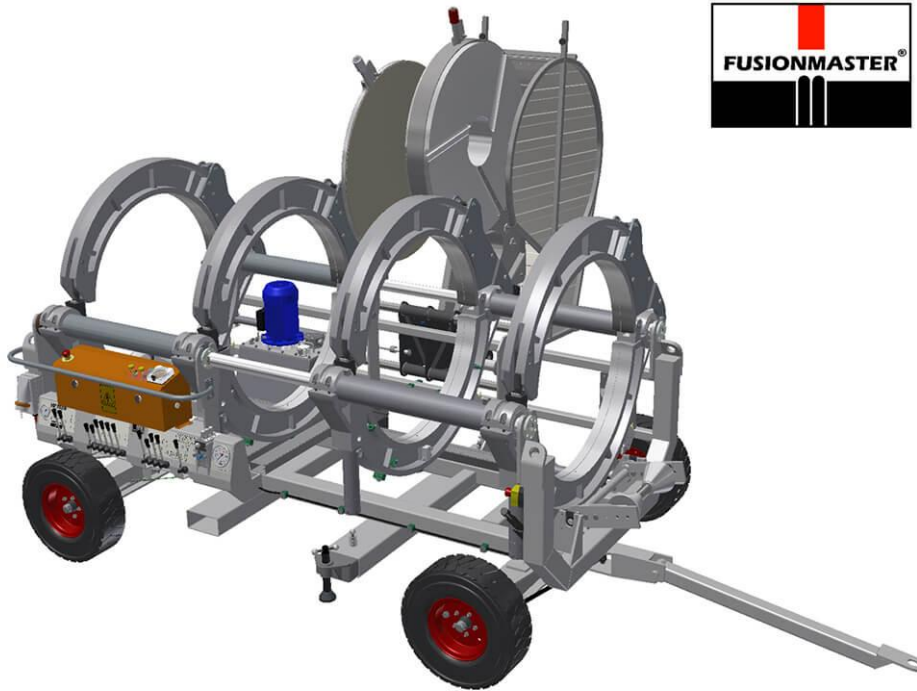


FUSIONMASTER® HF1000



Features

- Robust, compact and easily operated by one person.
- Copes with the worst of field conditions, with little maintenance required.
- Pipes rapidly prepared by the hydraulically driven Facer with 3 cutter blades per side.
- The electric hydraulic controls enable pre-setting of pressures for each weld phase, ensuring consistent weld pressures and quality control.
- Hydraulic clamp locking, and the unique pipe alignment mechanism, rapidly overcome pipe misalignment problems.
- Heater provides controlled uniform surface temperature.
- Heater achieves working temperature in approximately 35 minutes.
- Replaceable non-stick Cloth system for Heater plate reduces production downtime.
- Readily fits inside a 20' container for transportation or storage.

SPECIFICATIONS

Component Data

Butt Machine	3000L x 2200W x 1900H (mm)	approx. 2600.0kg
Hydraulic Power Unit	3.8kW, 415 volt	
Heater Plate	10.8kW per phase, 415 volt	70.0kg
Fittings Holder		72.0kg
Reducing Liner (set) 900mm		148.0kg
Reducing Liner (set) 800mm		168.0kg
Reducing Liner (set) 710mm		107.0kg
Reducing Liner (set) 630mm		83.0kg
Recommended generator for field use is 25.0kVA, 415V, three phase		



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