

FUSIONMASTER® HF630



butt welding kit for pipe and fittings - 630mm to 355mm

Features

- Robust and compact - heater, facer and hydraulic power unit attached to the machine frame for minimal set up time and prevention of lifting injuries.
- Designed for low maintenance - tough and reliable for field or factory.
- Joints rapidly prepared with the powerful hydraulically driven facer.
- The electric hydraulic controls enable presetting of pressures for each weld phase, ensuring consistent weld pressures and quality control.
- Unique pipe alignment mechanism overcomes pipe diameter mismatch.
- Heater provides controlled uniform surface temperature.
- Heater achieves working temperature in less than 20 minutes.
- Replaceable non stick cloth system for heater plate reduces production downtime.
- Available with detachable wheel base.

Component Data

Butt machine	1930L x 1200W x 1100High	approx. 700kg
Hydraulic power unit	2.2kw, 415volt, three phase	
Heater plate	670mm diam., 5000 watt, 415 volt	
Facer	one blade per side	
Fittings plate		24kg
Shipping crate fully loaded	2050L x 1250W x 1325High (volume 3.40m ³)	approx. 900kg

(Minimum recommended portable generator capacity for field use is 10kva, 415v, three phase.)