

FUSIONMASTER® LF110



butt fusion kit for pipe and fittings - 32mm to 110mm

Features

- Compact for narrow trench work.
- Robust, reliable and low maintenance.
- Ultimate flexibility: pipe and fittings clamps removable and interchangeable.
- Heater provides controlled uniform surface temperature.
- Fast set up. Heater reaches working temperature in less than 10 minutes.
- Infield replaceable heaternon-stick cloth system reduces downtime.
- Joints rapidly prepared with the powerful electric facer.
- Weld pressure is applied by "torque wrench" style lever.

Component Data

Butt machine	260L x 250W x 350High (mm)	7.2kg
Main clamp bore	110mm	
Heater plate	120mm effective heating diameter, 750 watt, 240 volt	2.1kg
Facer	700 watt, 240 volt; one blade per side	4.0kg
Pipe clamp liners	32-90mm: 6 pieces per pipe size	1.5kg
Fittings clamp liners	32-90mm: 3 pieces per pipe size	0.7kg
Heater/facer Stand		2.5kg
Accessory case	760L x 310W x 295High(mm)	(volume 0.07m ³) 12.7kg
Accessory case	fully loaded with all accessories	35.0kg

(Minimum recommended portable generator capacity for field use is 2kva, 240v, single phase.)