

MANUAL BUTT FUSION MACHINES

PLASSON MANUAL BUTT FUSION MACHINE



Plassons renowned quality and innovation now extends to a complete range of German engineered CNC & Manual butt fusion machines.

Asmuss are the New Zealand agents for Plasson and have factory trained technicians on staff. All machines are backed by a 2-year warranty and full training on their use and care is offered as part of the sale.

| TECHNICAL DATA | | | | | | |
|-----------------|--|---------------------------------------|---------------------------------------|---------------------------------------|--|--|
| | PFS-160 M | PFS-250 M | PFS-315 M | PFS-355 M | PFS-500 M | PFS-630 M |
| Barcode Input | No | No | No | No | No | No |
| Data Recording | No | No | No | No | No | No |
| Hydraulic Unit | Manual | Manual | Manual | Manual | Manual | Manual |
| Input Voltage | 230 V | 230 V | 230 V | 230 V | 400 V | 400 V |
| Input Frequency | 50 Hz | 50 Hz | 50 Hz | 50 Hz | 50 Hz | 50 Hz |
| Delivery Scope | Base machine, hydraulic unit, trimmer, heating element | | | | | |
| Dimension Range | 160 mm (63-140 mm with reductions) | 250 mm (90-225 mm with reductions) | 315 mm (90-280 mm with reductions) | 355 mm (90-315 mm with reductions) | 500 mm (280-450 mm with reductions) extendable to 200-450mm on request | 630 mm (315-560 mm with reductions) |
| | Inch IPS/DIPS reductions are available on request | | | | | |

***Information on request for 800mm to 1200mm machines.**

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PLASSON MANUAL BUTT FUSION MACHINE- FEATURES

PLASSON MANUAL MACHINES 160 – 355MM

- Compact Chassis for intrench use.
- Easily replaceable/Recoatible Teflon plates on the heater plate – No more sending the heater plate away for re-coating.
- Plassons heater plate foil technology – Fast heating – No dead spots – Low power draw.
- Compact chainless Drive Milling Cutter.
- Electrohydraulic Manual Controller.
- Milled from Tube Aluminium inserts – No Voids / Absolute strength.

PLASSON MANUAL MACHINES 500-1200MM

- Compact Chassis for intrench use.
- Teflon Coated Heater Plate.
- Powerful Milling Cutter.
- Electrohydraulic Manual Controller.
- Milled from Tube Aluminium inserts – No Voids / Absolute strength.