

PROJECTION WELDING MACHINES

PNEUMATIC - LINEAR HEAD

PFK 101 80KVA
PFK 201 100KVA
PFK 231 130KVA
PFK 251 150KVA

NEW DESIGN FRAME
PROVIDING EXCEPTIONAL
RIGIDITY FOR ACCURATE
COMPONENT

WELDING



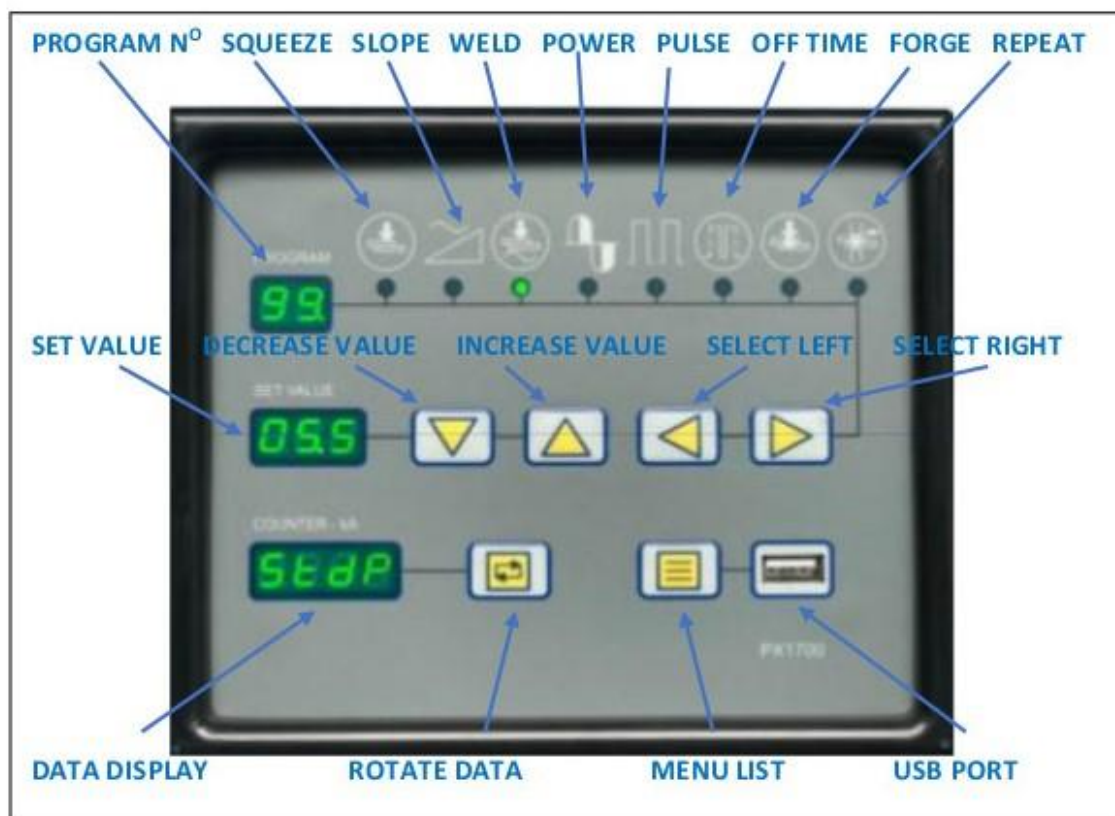
- Compact and modular design for both manual and automatic series production.
- Heavy duty frame construction guarantees minimal flexing even with high electrode forces
- Can be fitted with Twin Heads
- Main transformer, platens and electrode holders fully water cooled.
- Available as conventional AC or Medium Frequency (MFDC)
- Fitted with PX1700 Digital control with 9 programs (AC) PY800 Control on MFDC
- Foot pedal and concomitant hand push buttons on separate pedestal
- Spot Welding Arms available as optional extra.
- 270mm or 450mm reach frame dimension to platen centre.
- Lower platen adjustable for height



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- ❖ Standard machine supplied with platens. Electrode holders and mounting adaptors available for spot welding applications.
- ❖ Lower platen adjustable for height. Fitted with bracing strut for rigidity.
- ❖ Adjustable High-lift or High-force cylinders available to order.
- ❖ Main transformer, platens and electrode holders fully water cooled ensuring maximum output and consistent performance at high duty cycles.
- ❖ Rigid frame construction with air cylinder acting directly on top platen ensuring linear movement and fast response.
- ❖ Supplied with foot pedal and concomitant hand push buttons on separate pedestal for safe operation.
- ❖ PX1700 Digital synoptic control for precise setting of all parameters.



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