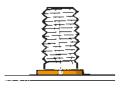
TAYLORMADE AUTOMATIC STUDWELDING SYSTEMS









Taylor Studwelding Systems Limited is a specialist in the design, manufacture and supply of Studwelding equipment and studs. Within our range of British built equipment we will have the system to suit your requirements.

AUTOMATIC WELD PISTOL AND STUD FEEDING SYSTEM DRAWN ARC SHORT CYCLE AND CAPACITOR DISCHARGE **STUDWELDING**

Designed and built to meet all required standards. The Taylor Studwelding Automatic Systems are CE and UKCA marked.

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A TAYLORMADE HANDHELD AUTOMATIC FEED WELDING SYSTEM TO WELD UP TO 8MM DIAMETER STUDS

TAYLORMADE AUTOMATIC STUDWELDING SYSTEMS





CDM 9 Controller

CDM 9 CONTROLLER

- · Compact, lightweight portable machine.
- Strong, robust construction.
- Rapid welding action reduces weld time.
- Super-fast recharge time improves profitability.
- · Easy adjustment of capacitor voltage.

- LED displays allow easy monitoring of functions.
- Welds Mild Steel, Stainless Steel, Aluminium and Brass.
- Part number: 99-100-301.
- Dimensions (L x W x H) (mm): 430 x 210 x 270.
- Weight: 17.5kg.

800E CONTROLLER

- Robust and compact design housing all components in one cabinet.
- Microcomputer controlled.
- Infinitely adjustable welding current.
- · Constant current control.
- Infinitely adjustable welding time.
- Solid state switching.
- Visual current and time display.

- Current reporting procedure.
- Thermostatically controlled air cooling.
- Fitted with gas facility.
- Welds Short Cycle Drawn Arc.
- Part number: 99-102-100.
- Dimensions (L x W x H) (mm): 660 x 380 x 600.
- Weight: 95kg.



Automatic Pistols Type AP1 and AP2

AUTOMATIC PISTOLS TYPE AP1 AND AP2

- Robust and ergonomically designed.
- Designed for lightness and balance.
- Welding range M3 to M8 as standard.
- Other diameters possible.
- Welding lengths 6mm to 35mm as standard.
- Other lengths possible.
- Welds Mild Steel, Stainless Steel, Brass and Aluminium.
- Type AP1 for Capacitor Discharge Contact welding.
- Type AP2 for Capacitor Discharge Lift Gap.
- Type AP2 for Drawn Arc Short Cycle welding.
- Part number AP1 CD/C: 99-100-180.
- Part Number AP2 CD/LG: 99-100-181.
- Part number AP2 DA/SC: 99-101-130.
- Dimensions (L x W x H) (mm): 280 x 150 x 110.
- Weight: 3.5kg complete with cables.



Universal Stud Feed Unit

UNIVERSAL STUD FEED UNIT

- Designed to automatically feed studs to the weld head.
- Easily adjustable for different sizes of studs.
- Operating range M3 to M8 as standard.
- Other diameters possible.
- Operating stud length 6mm to 35mm.
- Other lengths possible.

- Speed up to 40 studs/minute.
- Part number CD Version: 99-100-195.
- Part number DA Version: 99-100-136.
- Dimensions (L x W x H) (mm): 470 x 450 x 340.
- Weight: 35kg.





FOR TROUBLE FREE WELDING YOU WILL STILL NEED TO PURCHASE TOP QUALITY WELD STUDS

- We stock and sell a full range of Mild Steel, Stainless Steel, Aluminium Alloy and Brass from M2.5 to M10, with all Capacitor Discharge studs manufactured to European and international standards for automatic welding.
- With over 10,000,000 items held in stock, no order is too complex to fulfil.

