

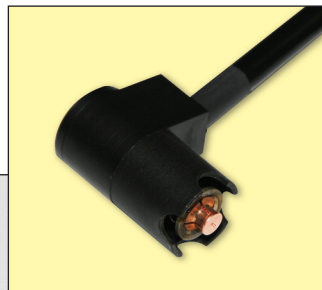
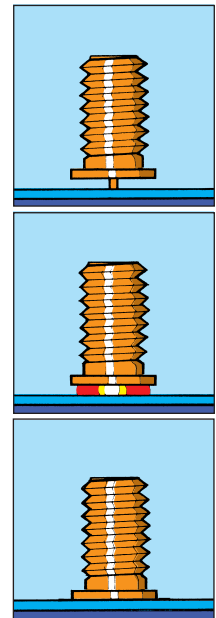
# TAYLORMADE CAPACITOR DISCHARGE STUDWELDING SYSTEM



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.

## MICRO PISTOL

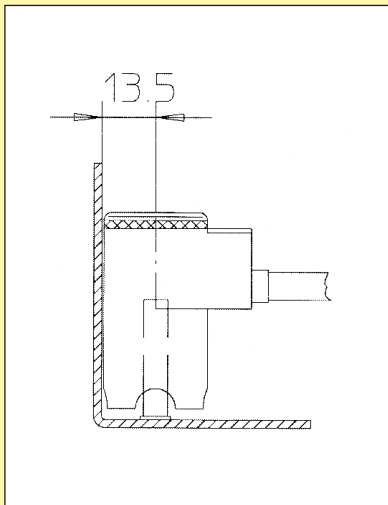
Ergonomically designed to provide a fast, safe method of welding in narrow or complicated areas. The Taylor Studwelding Systems Micro Pistol is connected to our standard stud ignition pistol using a standard M6 chuck.



**A TAYLORMADE SOLUTION FOR CAPACITOR DISCHARGE APPLICATIONS WHERE ACCESS IS AN ISSUE**

# TAYLORMADE CAPACITOR DISCHARGE STUDWELDING SYSTEMS

## MINIMUM DISTANCES REQUIRED

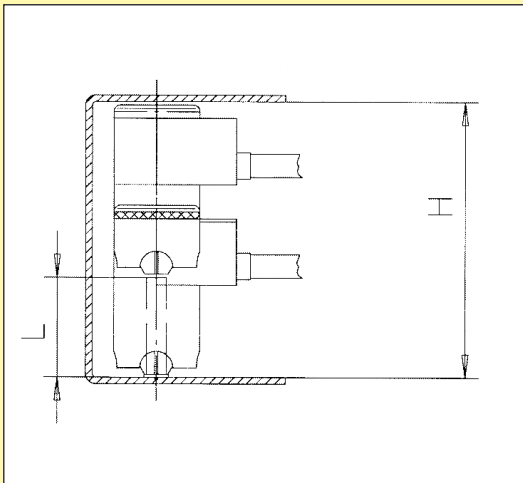


MINIMUM DISTANCE FROM STUD CENTRE TO INSIDE FACE OF VERTICAL WALL IS 13.5mm

SMALLEST OVERHUNG SPACE INTO WHICH WELDING CAN OCCUR IS

$$H = 53\text{MM} + L$$

WHERE L = LENGTH OF STUD

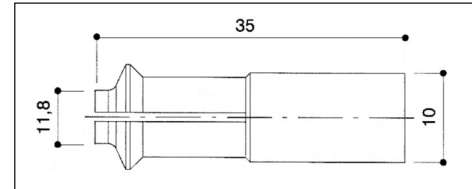


## MICRO PISTOL FEATURES

- Compact
- Lightweight
- Easy to fit
- Easy to use
- Safe

## MICRO PISTOL DATA

Micro Pistol	
Weight (not including cable)	0.2kg
Cable Length	1m
Stud Diameter Range	2.5 - 8mm
Stud Length Range	4 - 30mm
Complete Assembly Order Code	<b>40-17757</b>



## MICRO PISTOL CHUCKS

Micro Pistol Chucks	
Stud Diameter	Part Number
M3	40-17714
M4	40-17722
M5	40-17730
M6	40-17749
M7.1	40-17854
M8	40-17862



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