



**PT 06 Soldering Tip Round  
Long 310°C, 0,8 mm for  
TCPS, TCP 12, TCP 24, TCP 42  
and FE 50M Width A : 0,8 mm  
Thickness B**

Item No: 4PTO6-1

PT 06 Soldering Tip Round Long  
310°C, 0,8 mm for TCPS, TCP 12, TCP  
24, TCP 42 and FE 50M Width A : 0,8  
mm Thickness B

The Weller Magnastat system operates through a ferro-magnetic sensing device which changes its characteristics when specific temperatures are reached. This causes it to either attract or repel a permanent magnet which operates a power supply switch. In this way power to the heating element can be quickly switched on or off to either provide extra power for soldering operations or reduce power when idling. Various pre-selected tip temperatures are available to permit different types of soldering to be undertaken. Working temperature selection is achieved by simply changing the "temperature sensing" soldering tip. These are available in temperature ratings of 260°C, 310°C, 370°C, 425°C and 480°C.

TECHNICAL DATA

Width	7.6 mm
Length	44.0 mm
Diameter	6.8 mm
Quantity Per Package	1
Temperature Range (Depends on Tool)	590°F
UPC	4003019432745