# Solder Pot - 32 lb. capacity

SP-600-750

Plato solder pots are ideal for tinning lead wires, pre-tinning small electrical parts, or dip soldering small assemblies and circuit devices.

#### **Porcelain Coated Crucibles**

Plato's porcelain coated crucible is easy to clean and offers a long service life. Solder will not adhere to the porcelainized surface, allowing for easy maintenance. The coating also resists the corrosion common with activated fluxes and high tin content solders. All Plato solder pots can be ordered with a porcelain coated crucible by adding a "P" to the end of the part number.



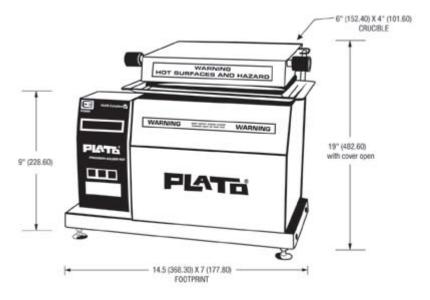
### High capacity precision electronic controlled solder pots

Plato's Precision Solder Pots exceed the requirements of military specifications ANSI (J-STD-001B). The pots control temperatures to  $\pm$  5°F ( $\pm$  2.75°C) of a preselected setting from ambient to 925°F (496°C) and have an LCD temperature display.

- · Safety heat shield
- Removable dross tray for easy cleaning
- Large capacity crucible, 4" (102mm) by 6" (152mm) by 4" (102mm) deep
- . LCD that displays preset temperature and operating temperature
- Limits transient voltage spiking to 2mV peak-to-peak or less for voltage sensitive components
- Internal circuitry to compensate for incoming power fluctuations, power line circuit breaker
- Output jack for external temperature recorder or data logger
- Safety warm-up crucible cover

#### **Product Dimensions**

SP-600TP -Large Precision Solder Pot w/Porcelain Crucible - 120V 1 units/case



## **Environmental Policy**

Techspray is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

