

Solder Pots

MODEL NO. : POT - 21C & 22C

Features/Specification :

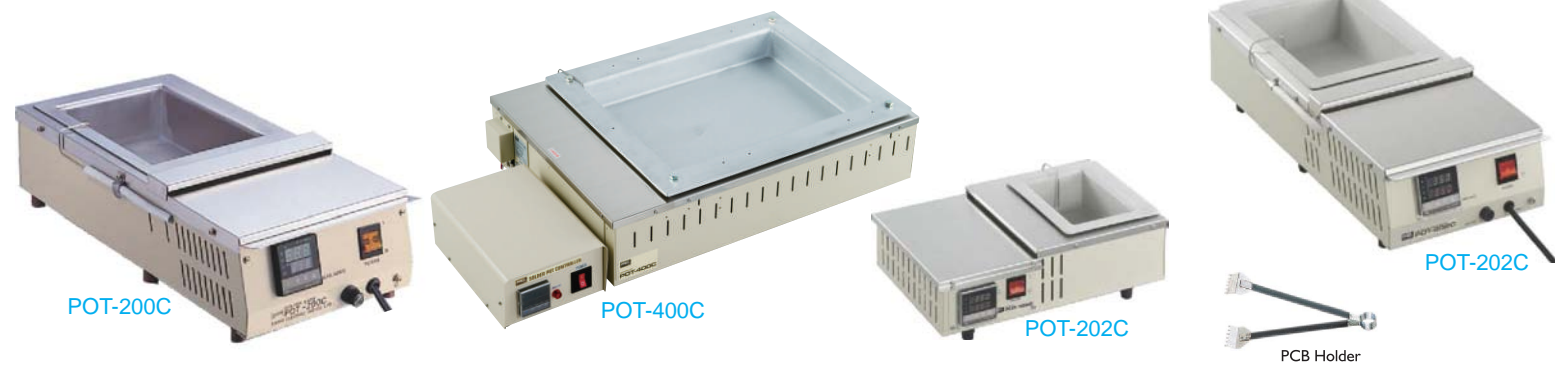
- POT-21C/POT-22C (Ceramic Coted Bath) lead free application.
- Perfect temperature to suit your needs with range from 270-530°C.
- Noise free temperature control circuit incorporates zero volt switch Circuit.
- LED pilot lamp lights when heater is ON.
- POT-22C is with erosion proof ceramic coating inside bath.
- Input Voltage : 220- 240V AC 50Hz
- Power Consumption 130 Watt
- Unit Dimensions : 90×150×95mm
- Melting Time Approx. : 10 mins. (at max. Setting)
- Solder Capacity : 300g, Weight : 720g
- Internal Pot Dimensions : 36×36(H) mm
- Power Cord 1.5m (3 core cable) ground plug



From: Goot Japan Warranty : 1 year AMD

Precision Solder Pot

MODEL NO. : POT-100/200/400C



- PID temperature control minimizes deviation of solder setting temperature. Dual digital temperature display shows set temperature and measured temperature values at the same time.
- Extremely accurate setting value and measured value at very minimal tolerance as $\pm \{(display\ value \times 1.25\%) + 1^{\circ}C\}$.
- Warning lamp to detect any deviance from set temperature range
- Sheathed Heater
- POT Material : Cast iron for POT-400C, POT-100 & 200C SS.
- Separated structure of solder bath and heater allows simple replacement of each part. (POT-100C/200C)

POT-102C and POT-202C bath is ceramic coated

Specs. \ Model	POT-100C/102C	POT-200C/202C	POT-400C
Consumption	440W	720W	3KW
Max. Temperature	350°C	400°C	350°C
Dimension/mm	220(L)X135(W)X127(H)	210(L)X446(W)X127(H)	602(L)X427(W)X165(H)
Solder Pot Dimensions	91(L)X135(W)X6(H)	130(L)X180(W)X60(H)	300(L)X400(W)X60(H)
Weight	Approx. 4 Kg	Approx. 5 Kg	Approx. 40 Kg
Max. Solder Volume	Approx. 5.5 Kg	Approx.9.5 Kg	Approx.50 Kg

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Precision Solder Pots

MODEL NO. : POT - 50C

Model Number	POT-50C
Voltage	220-240VAC 50Hz
Power consumption	370-430W (When Stabilized)
Inrush Current	25A, 11A (at solder temp. 25°C)
Solder Bath Temperature	Room temp.-500°C
Unit Dimensions	174(W) X 285(D) X 142(H) mm
Solder Bath Dimension (internal)	50(W) X 50(D) X 50(H)mm
Weight	Approx. 3Kg
Max Solder Volume	Approx. 850g
Solder Bath Material	Cast Iron
Power Cord Length	1.5m (3 core cable) ground plug



Features/Specification :

- Accurate PID temperature control. User defined bath temperature regulation by switching to sensor feedback ON/OFF control.
- Data can be Linked to computer for record.
- Dual Digital display shows set temperature and measured temperature at the same time. Changing the temperature settings is easy.
- Solder waste tray can be placed at three locations. Comes with spatula for removing waste solder.
- Fitted with extra long life ceramic heater.
- Tamper-proof and reliable temperature management using Keypad lock function.
- Easy maintenance. Changing the solder bath or heater is Easy
- Lowest possible housing temperature for user safety.

From: Goot Japan Warranty : 1 year AMD

Ceramic Solder Pots

MODEL NO. : POT - 23C



Features/Specification :

POT-23 (Ceramic Bath) lead free application.

- Perfect temperature to suit your needs with range from 270-530°C.
- Noise free temperature control circuit incorporates zero volt switch Circuit.
- LED pilot lamp lights when heater is ON.
- POT-22C is with erosion proof ceramic coating inside bath.
- Input Voltage : 220- 240V AC 50Hz
- Power Consumption 130 Watt
- Unit Dimensions : 90×150×95mm
- Melting Time Approx. : 10 mins. (at max. Setting)
- Solder Capacity : 300g, Weight : 720g
- Internal Pot Dimensions : 31×39(H) mm
- Power Cord 1.5m (3 core cable) ground plug

From: Goot Japan Warranty : 1 year AMD

Specifications and Modification Can be done without period notice

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ADVANCE TECH SERVICES PVT. LTD. 709-710, GD-ITL Towers, B-8, Netaji Subhash Place, Pitampura, Ring Road, New Delhi 110 034
Ph : 011-47002024 upto 27, Fax : 011-47002029E-Mail : info@advancetechonline.in web:www.advancetechonline.in **B.O : • Bangalore • Pune**

PRODUCT RANGE: Soldering Desoldering for SMD/PTH, Solder POT, Electric Screw Drivers, Pneumatic Screw Driver, Torque Meter, Screw Torque deciders, Screw Feeders, Balancer, Torque Arm, Air Dispenser, Air Free Dispenser, Syringes and Barrel for dispenser, Flux, Spray Fluxer, Desolder Wick, Static Charge Meter, Ionizers, Ion Gun, Illuminated Magnifiers, Hand tools (Cutter, strippers, Pliers, crimper, Cable cutters etc.. ESD Products, Peelable Mask, Solder Bath Treatment, Rework Pens (Conductive pen, flux pen, green over coat pen, conformal coating remover pen), Imported stations soldering bits, Bit Cleaning sponge, Screw driver bits and many more.....

Precision Solder Pots From Plato USA

Solder Pots For Lead-Free Soldering®

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

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.



SOLDER ACT ON PORCLAIN COATING BATH LIKE FRESH WATER ON WEX SURFACE

MODEL NO. : SP-201 & SP-401

Plato's General Purpose Solder Pots control temperature $\pm 6^{\circ}\text{C}$ through the use of a thermal timer switch with automatic correction for voltage fluctuations. A three index position control switch with infinitely variable temperature control. Safety heat shield. Removable dross tray for easy cleaning. Three-wire, grounded UL listed cord. 2.5" (64mm) diameter by 1.5" (38mm) deep crucible. Adjustable leveling feet. All metal construction for ESD protection



SP-201 & SP-401

From : Plato USA Warranty : 1 year AMD

MODEL NO. : SP - 750T & SP 150T

- Plato's Precision Solder Pots exceed the requirements of military specifications ANSI (J-STD-001B). The pots control temp. to $\pm 2.75^{\circ}\text{C}$ of a preselected setting from ambient to 496°C and have an LCD temp. Display.
- AN LCD that displays present temperature and operating Temperature.
- A temperature preset switch to select the desired 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.
- An output jack for external temp. recorder or data logger.



SP - 150T



SP - 750T

Specifications and Modification Can be done without period notice

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