

Digital PTH Desoldering Station

Brand: **HEATEX** | Model: **606D**

HEATEX



Input Voltage : 180-240VAC,50Hz Fuse : 3.15A

De-soldering : 24VAC,80W

Desold pump :24VDC, 80W Vacuum
Pressure :12000 rpm, 500 to 650mm/hg

Temp Range : 180 to 480°C Temperature
control accuracy +/- 1°C

Tip Leakage Current : < 2 mA Temperature
control Stability +/- 1°C

Tip to Ground Resistance : < 2 Ohms

Tip to Ground Leakage Voltage : < 2 mV

:: System Includes

- Microprocessor based power control unit with built in vacuum pump.
- De-soldering iron
- Stand with cleaning sponge & Cellulose tip cleaning sponge
- Power cord & Tool box: Fiber filters 20 Nos,solder collector glass tube 1No, Tip replace Spanner 1No,Cleaning
- spring 2 Nos, Silicon washers 2 sets.

:: Features

Temperature Control for accurate and precise temperature
Digital Display for clear visibility with 7 segment display
Auto tune systems control
Closed loop temperature control

Soft On/Off Power switch

Modular and compact ESD SAFE design

Quality nozzles for long life

High capacity through hole(PTH) De-soldering iron with finger activated vacuum

Easy to handle. Different Sized Bits & Nozzles are available.

Heatex – 606D Soldering Desoldering ceramic heater provides high insulation and reduces the handle-to-tip distance for faster soldering with a minimum of motion. The special alloy heating element is printed in the alumina ceramic insulating layer, then sintered to the ceramic main body, completely sealing the heating element from the air, protecting it from oxidation.

A more advanced version of this uses a microprocessor to monitor the Temperature of the tip via thermocouple and adjusts the power to the heating element accordingly. The unit is digitally calibrated through advanced software.

Burn Proof silicon cable thermal resistance up to 600 Deg.C