

Soldering & Desoldering

Vacuum Pick-Up Gun

Detailed product specifications are available on: us.100y.com.tw



SPECIFICATIONS

- 115V, 60 Hz, 150W Power Supply
- 24V, 50/60 Hz, 70W Hand Tool
- Weight; **Power Supply:** 5 lbs. 12 ozs. (2.6 kg)
Hand Tool: 11 ozs. (312 g)
- Temperature range of 400°F to 800°F (205°C-425°C)
- Voltage leakage from tip to ground, less than 2 MV
- Tip to ground resistance, less than 2 ohms
- COMPLIES WITH MIL-S-45743E, DOD-STD-2000-1B, WS-6536E and ESD SPEC, DOD-STD-1686, DOD-HDBK-263

Part No.	Product No.	Manufacturer	Description	Weight (g)	Suitable voltage
32703	ZD500DX	EDSYN	Desoldering Iron	2600g	115 V



- Adjustable hand tool design provides comfortable working angles
- Powerful 70W high output PTC element makes heavy duty multi-layer boards easy to desolder
- External calibration helps with ISO9000 compliance
- Single burn-resistant tool power cord and vacuum hose

Model	ZD500DX-100	ZD500DX-230
Power requirement	100V, 50Hz	230V, 50Hz
Power rating	95W - 200W	95W - 200W
Heater rating	24V, 70W	24V, 70W
Weight	3.0 kg	
Overall dimensions	127 mm x 216 mm x 229 mm	
Temperature range	205°C - 427°C	
Temperature regulation	<2mV / <2 ohms	
Tip-to-ground voltage Leakage/resistance	±3°C	

Part No.	Product No.	Manufacturer	Description	Weight (g)	Suitable voltage
37912	ZD500DX-100	EDSYN	Self-Contained Deluxe Hot Tip Desoldering Station	3.0 kg	100V
37913	ZD500DX-230	EDSYN	Self-Contained Deluxe Hot Tip Desoldering Station	3.0 kg	230V



- Requires clean and dry shop air, 60-90 psi
- Powerful 70W high output PTC element makes heavy multi-layer boards easy to desolder
- Adjustable hand tool provides comfortable working angles
- External calibration makes ISO9000 compliance easier
- Single burn resistant cord for power and vacuum

Specifications for Model ZD505V

Power Requirements	120V, 60Hz
Power Rating	20W - 150W
Heater Rating	24V, 70W
Temperature Range	400°F-800°F/205°C-427°C
Temperature Regulation	±6°F/±3°C
Tip-to-Ground Voltage Leakage/Resistance	< 2mV/< 2 ohms
Overall Dimension	5.0"W x 9.5"H x 9.0"D 127 mm x 241 mm x 229 mm
Weight	
Power Supply	PS900-1 4.1 lbs/1.8 kg
Desoldering Hand Tool	HT500 11 oz/312 g
Vacuum Generator	PM100 11.5 oz/327 g

Part No.	Product No.	Manufacturer	Description	Weight (g)	Suitable voltage
37836	ZD505V	EDSYN	Hot Tip Desoldering Station	4.1 lbs/1.8 kg	120V



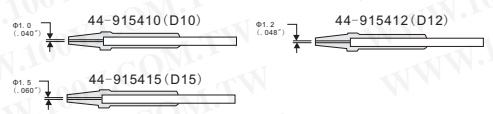
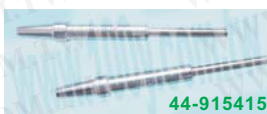
- Requires clean and dry shop air, 60-90 psi
- Powerful 70W high output PTC element makes heavy duty multi-layer boards easy to desolder
- Adjustable hand tool provides comfortable working angles
- External calibration helps with ISO9000 compliance
- Burn resistant tool power cord and vacuum hose

Model	ZD505V-100	ZD505V-230
Power requirement	100V, 50Hz	230V, 50Hz
Power rating	20W - 150W	20W - 150W
Heater rating	24V, 70W	24V, 70W
Weight	2.4 kg	
Overall dimensions	127 mm x 241 mm x 229 mm	
Temperature range	205°C - 427°C	
Temperature regulation	<2mV / <2 ohms	
Tip-to-ground voltage Leakage/resistance	±3°C	

Part No.	Product No.	Manufacturer	Description	Weight (g)	Suitable voltage
37910	ZD505V-100	EDSYN	Hot Tip Desoldering Station	2.4 kg	100V

Available Nozzle Shape

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Part No.	Product No.	Manufacturer	Description	Solder Type
42938	44-915410	XYTRONIC	Desoldering Iron	988
16517	44-915412		Desoldering Iron	988,988D,968
24908	44-915415	XYTRONIC	Desoldering Iron Tip FOR:988	FOR:988



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