

Soldering & Desoldering

EDSYN_Hot Air Work Station+ Accessories

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



- Requires clean and dry shop air, 90 psi max
- Cost-effective
- Uses a wide variety of nozzles
- Adapts to foot switch operation
- Expandable to include soldering iron
- Wide range of temperatures allows for:
 - Heating of shrink tubes
 - Fast shaping of plastics
 - Fast melting of glue
 - Touch up after flow soldering
 - Clearing solder bridges between etches of circuit board

Specifications for Model 1032

Power Requirements	120V, 60Hz
Power Rating	70W
Heater Rating	120V, 95W
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	4.2"W x 8.2"H x 10"D 107 mm x 208 mm x 254 mm
Weight Power Supply Hot Air Hand Tool	PS537 2.7 lbs/1.23 kg FA069 6 oz/170 g

Part No.	Product No.	Manufacturer	Description	Temp. Range	Voltage
37826	1032	EDSYN	SMT Hot Air Station	205°C-427°C	120V



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Model	1032-100	1032-230
Power requirement	100V, 50Hz	230V, 50Hz
Power rating	70W	70W
Heater rating	24V, 53W	230V, 95W
Weight	1.4 kg	
Overall dimensions	104mmx208mmx254mm	
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	Temp. Range	Voltage
37914	1032-100	EDSYN	SMT Hot Air Station	205°C-427°C	100V
37915	1032-230	EDSYN	SMT Hot Air Station	205°C-427°C	230V



- Self-contained with built-in air source
- Zero crossing circuitry
- Uses a wide variety of nozzle sizes
- 95 watt heater provides power for larger components
- Expands to include optional soldering iron
- Most cost effective self-contained hot air station that EDSYN manufactures

specifications for Model 1036

Power Requirements	120V, 60Hz
Power Rating	150W
Heater Rating	120V, 95W
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	5.2"W x 8.5"H x 10"D 132 mm x 216 mm x 254 mm
Weight Power Supply Hand Tool	PS542 4.3 lbs/1.9 kg FA069 6 oz/170 g

Part No.	Product No.	Manufacturer	Description	Power Consumption	Temp. Range	Voltage
10810	1036	EDSYN	SMD ESD Hot Air Work Station	150W	205°C-425°C	110V



- Self-contained with built-in air source
- Zero voltage switching
- Uses a wide variety of nozzles
- Expands to include optional soldering iron
- Powerful 95 watt heater for larger components, up to 84 pins
- ESD-safe

Model	1036-100	1036-230
Power requirement	100V, 50Hz	230V, 50Hz
Power rating	125W	125W
Heater rating	120V, 95W	230V, 95W
Weight	2.2kg	
Overall dimensions	132mmx216mmx254mm	
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	Power Consumption	Temp. Range	Voltage
37813	1036-100	EDSYN	Self-Contained SMT Hot Air Station	125W	205°C-427°C	100V
37917	1036-230	EDSYN	Self-Contained SMT Hot Air Station	125W	205°C-427°C	230V

- We provide a wide range of products to development and maintenance engineers in all type of business
- If you cannot find the components you want on the catalogue, please call us.

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