IR860 SMD/BGA REWORK STATION

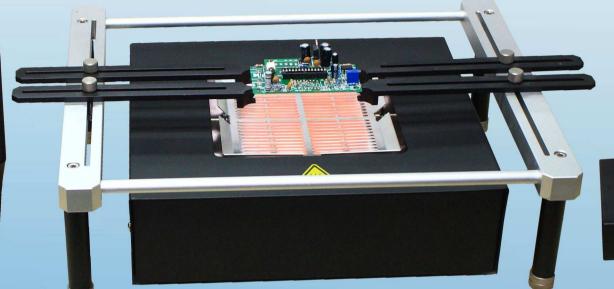








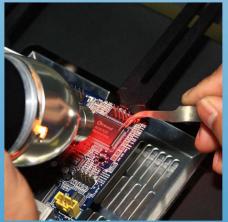




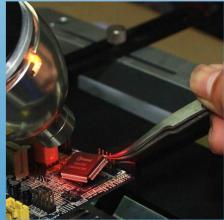
Presentation Graphics:



Apply flux and preheat PCB



Heat component with IR handtool



Remove component

SPECIFICATION:

Input power	100-120Vac 60Hz; 220-240Vac 50Hz	
	Wattage	15Vac,150W
SOLDER	Temperature	45-350° C
LIGHT	range	113-662° F
	TIMER	0~900s
PREHEAT	Wattage	650W
	Temperature	100-350° C
	range	212-662° F



LF-1500 LEAD FREE SOLDERING STATION











or Lon to the	
Input power	100-120Vac 60Hz 220-240Vac 50Hz
Wattage	80W
Temperature range	200-480° C 400-900° F
Standard tip	44-510601

LF-1600 SOLDERING STATION





Humanism interface: The angle of control panel is conform to humanism. It's easy to read and set



Minitype station: Less desktop occupation



Eligibility fitting combination:
Provides many kinds of for the
customer selects the disposition,
enable the customer to obtain a
more reasonable enhancement in
the economic efficiency.



Hi-power heater: Temperature climbs fast, favored by lead free soldering



Build-up grounding: Can link up ESD wrist strap

Product Features:

Password lock: Convenient for control

Real-temp modification: Real temperature can modify Manually

Minitype station: Less desktop occupation °C / °F Select Mode: May set display °C / °F

Sensor fail notification: When the sensor failed, "S-E" will

Be shown, SIA will power off

Heater fail notification: When the heater failed, "H-E" will Be shown, SIA will power off

500 400 200 200 200 200 200

SPECIFICATION:

Input power	220-240Vac 50Hz
Wattage	80W
Temperature range	200-480° C
Standard tip	44-510601



LF-1680 MICRO DIGITAL REWORK STATION





Humanism interface: The angle of control panel is conform to humanism .It's easy to read and set



Minitype station: Less desktop occupation



Eligibility fitting combination:
Provides many kinds of for the
customer selects the disposition,
enable the customer to obtain a
more reasonable enhancement in
the economic efficiency.



Hi-power heater: Temperature climbs fast, favored by lead free soldering



Build-up grounding: Can link up ESD wrist strap

Product Features

Password lock: Convenient for control

Minitype station: Less desktop occupation

°C / °F Select Mode: May set display °C / °F

Real-temp modification: Real temperature can modify Manually

TWZ/SIA Dual Mode: Switch the function guickly that you want to select

Sensor fail notification: When the sensor failed, "S-E" will Be shown, SIA will power off

Heater fail notification: When the heater failed, "H-E" will Be shown, SIA will power off

XYTRONIC CO.,LTD http://www.xytronic.com

SIA Heating curve determination:

SPECIFICATION

	_	
Input power		120Vac 60Hz 240Vac 50Hz
Wattage	SIA	80W
	TWZ	80W
Temperature range	SIA	200-480° C
		200-450° C
Standard tip		44-510601
	TWZ	46-060102

LF-2000 SOLDERING STATION





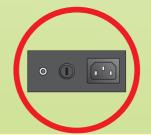
Humanism interface:
The angle of control panel is
conform to humanism, the
huge NUMs and buttons are
easy to read and set



Multiplex fitting combination:
Provides many kinds of for the customer selects the disposition, enable the customer to obtain a more reasonable enhancement in the economic efficiency.



Hi-power heater:
Temperature climbs fast, favored by lead free soldering



Build-up grounding: Can link up ESD wrist strap

Product Features:

Password lock: Convenient for control Auto sleep: Save power and the life of tip

<u>Auto close</u>: The station will shut down after 40 min without using

Real-temp modification: Real temperature can modify Manually

Minitype station: Less desktop occupation

Sensor fail notification: When the sensor failed, "S-E" will

Be shown, SIA will power off

Sensor fail notification: When the sensor failed, "S-E" will

Be shown, SIA will power off

Alloy aluminium shell: Block off electromagnetic interfere high

strengthconfiguration and less heat cumulation

Heating curve determination: 450 450 900 900 120 SPECIFICATION:

of Lon to Arton.		
Input power	220-240Vac 50Hz	
Wattage	100W	
Temperature range	200-450° C 392-842° F	
Standard tip	44-710652	



LF-3000 SOLDERING STATION





Humanism interface: The angle of control panel is conform to humanism .lt's easy to read and set



Full ardal body:
Conveyance security,
sturdy and durable,
equipent longer duration



High frequency heater: Temperature climbs fast, favored by lead free soldering



Build-up grounding: Can link up ESD wrist strap

Product Features

Password lock: Convenient for control
Auto sleep: Save power and the life of tip

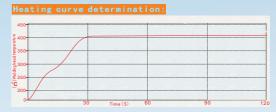
Real-temp modification: Real temperature can modify Manually

Minitype station: Less desktop occupation

Auto sleep: Save power and the life of tip

Sensor fail notification: When the sensor failed, "S-E" will Be shown, SIA will power off

Heater fail notification: When the heater failed,"H-E" will Be shown, SIA will power off



SPECIFICATION:

Input power	220-240Vac 50Hz
Wattage	90W
Temperature range	100-520° C 212-968° F
Standard tip	



LF-369D SOLDERING STATION









Humanism interface: The angle of control panel is conform to humanism .It's easy to read and set



Minitype station: Less desktop occupation



Eligibility fitting selection:
Provides many kinds of for the
customer selects the disposition,
enable the customer to obtain a
more reasonable enhancement in
the economic efficiency.



Ceramics heater: The unit adopts ceramic heater with the long life of operation.

Product Features:

Password lock: Convenient for control

Minitype station:Less desktop occupation

°C / °F Select Mode: May set display °C / °F

Real-temp modification: Real temperature can modify Manually

Heater fail notification: When the heater failed,"H-E" will Be shown, SIA will power off

Heating curve determination:



SPECIFICATION

Input power	100-120Vac 60Hz 220-240Vac 50Hz 45W
Temperature range	150-480° C 302-896° F
Standard tip	44-510601



LF-528D SMD REWORK TWEEZER





Humanism interface: The angle of control panel is conform to humanism .It's easy to read and set



Minitype station: Less desktop occupation



tweezer tips: replacement tweezer tips, Improve work efficiency.



Ceramics heater: The unit adopts ceramic heater with the long life of operation.

Product Features:

Password lock: Convenient for control

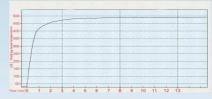
Minitype station: Less desktop occupation

°C / °F Select Mode: May set display °C / °F

Real-temp modification: Real temperature can modify Manually

Heater fail notification: When the heater failed,"H-E" will Be shown, SIA will power off

Heating curve determination:



SPECIFICATION

Input power	100-120Vac 60Hz 220-240Vac 50Hz
Wattage	80W
Temperature range	250-450° C 482-842° F
Standard tip	46-060102(2mm)



LF-852D SMD REWORK STATION



Product Features:

Smart body, saving the working space.

Closed-loop control sensors for temperature accuracy and stability.

Use of imported air pump for low vibration, noise-free design and maintain a quiet working environment.

Use of imported heating element, heating up fast, long service life, welding safety and adjustable temperature constant.

Dual windows digital display for temperature, air and key touch operation, so that the operation more convenient and accurate.

Auto-cooling design: When the power off, the cooling system will begin to work automatically to protect the heating element from burning.

Anti-static design prevents leakage due to static electricity and damaged components.

SPECIFICATION:

Input power	100-120Vac 60Hz 220-240Vac 50Hz
Wattage	600 W
Temperature range	100-480° C 212-896° F
Air Flow Capacity	1.5L/min~40L/min





LF-853D MULTI-FUNCTION SMD REWORK SYSTEM



LF-8800 SOLDERING AND DESOLDERING STATION



Product Features:

Password lock: Convenient for control.

°C / °F **Select Mode**: May set display °C / °F

IRON WORKING OPTION: It can saves energy and extends matchine life.

Alloy aluminium shell: Block off electromagnetic interfere high

strengthconfiguration and less heat cumulation.

ENERGY SAVER MODE: The station will enter the sleep mode if it has been idle for 20minutes.

when over 40minutes without operation the station can enter the power off suspend status and cut off the power of the heater to extend tip life.

Sensor fail notification: When the sensor failed, "S-E" will Be shown, SIA will power off.

Heater fail notification: When the heater failed, "H-E" will Be shown, SIA will power off.

DELAYED SUCTION:A delayed switch feature has been incorporated for the unit that allows the pump to continue sucking for 1.5 seconds after the actuator switch is released.

The station has a self-contained, and quiet running vacuum pump which is electronically controlled and will not overload with continuous use, eliminating the need for additional shop air.

The LED of the station displays intuitionistic content, the station can be operated easily by pressing keys.



SPECIFICATION	:		
Input power	220-2	220-240Vac 50Hz	
Wattage	SIA	100 W	
	DIA	100 W	
Temperature range	SIA	150-480° C	
		302-896° F	
	DIA	300-450° C	
	סוא	572-842° F	
Standard tip	SIA	44-710652	
	DIA	44-915412	







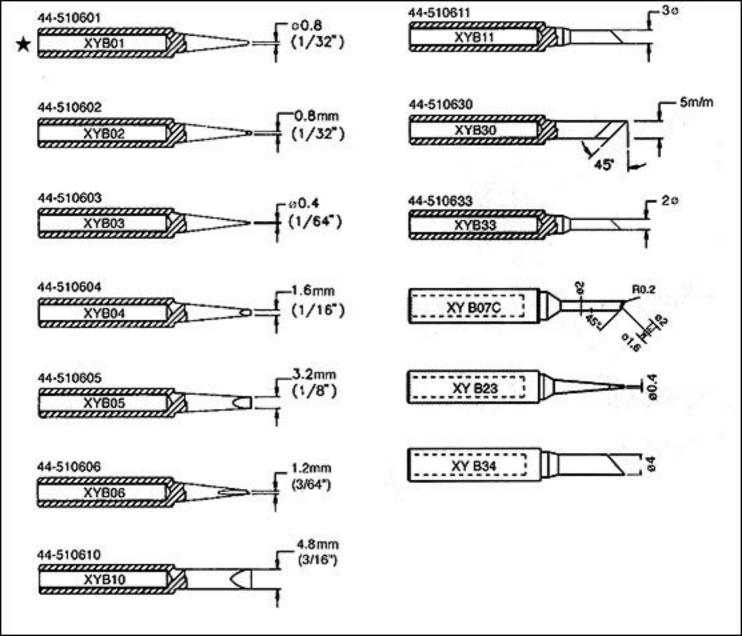
LT-80 LEAD-LIGHT SOLDERING STATION

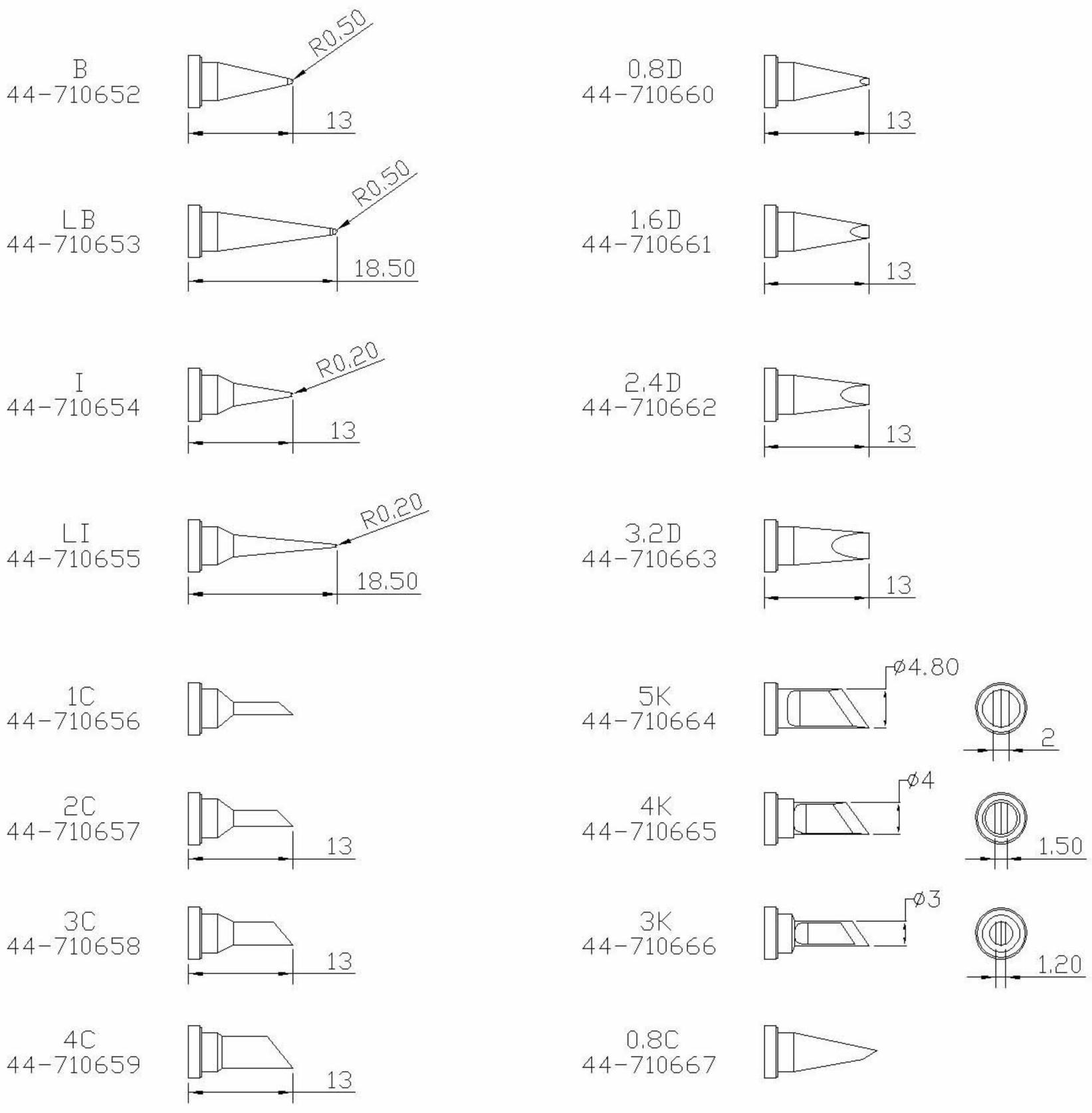


SPECIFICATION:

Input power	100-120Vac 60Hz 220-240Vac 50Hz
Wattage	80W
Temperature range	250-500° C
Standard tip	44-240603-1080







169D SOLDERING STATION





426DLX FUME EXTRACTOR



Fume Extractor Specs. (All Extractors)		
Input power	As requested	
Wattage	20-22W	
Max. air volume	95/115 CFM	
Outer dimensions	162 x 200 x120 mm	
(W x H x D)	(6.38 x 7.78 x 4.72 in)	
Weight	1600 grams	
(Excluding AC cord)	(3.5 lbs.)	
Filter size	130 mm ²	
Filter weight	12 grams	



456DLX FUME EXTRACTOR w/Soldering Station



Soldering Station Specs. (456DLX)			
Soldering iron	100-120VAC, 60Hz		
(3-wire grounded)	220-240VAC, 50Hz		
Insulation	Over 100 Mohms		
Power consumption	42W at 650°F		
Temperature range	250-430°C		
	500-800°F		
Tip leakage	Less than 2mV		
Tip to grounded	Less than 0.1 ohm		
resistance			
Stability @ idle	±5°C(9°F)		



TWEEZERS





CUTTERS & PLIERS



AX-205



PUMP BOTTLES(6 oz)

450



198



455



TIP CLEANERS

460 / 459



460A(Tip Cleaner w/Iron Holder





191 TEMPERATURE CALIBRATION METER



FEATURES:

- Fast, accurate tip temperature measurements using a fine CA wire sensor (Dia. 0.2).
- Large easy-to-read digital temperature display.
- Quick and easy sensor replacement.

XY-001 Bench-Top Ionizing Air Blower



The Xytronic XY-001 is a small, lightweight bench top blower designed to provide targeted coverage for electrostatic problems. Its powerful fan is controlled by a variable speed control producing a rich flow of positive and negative ions. These ions are used to take out static electricity and to neutralize the surrounding air. The XY101's small size makes it ideal for use in those situations where space is at a minimum. Possible applications include; in or around electronic product equipment, inside OEM equipment, or on ESD workstations.

FEATURES:

- Small, light weight and portable
- Rapidly neutralizes static charges
- Variable fan speed with wide range of air flow
- Ionization lamp indicator
- Inherently balanced ion output

SPECIFICATIONS:			
Voltage	110VAC /60Hz 220VAC/50Hz		
Air Volume Output	Low 45CFM High 110CFM		
Air Flow Characteristics	40cm X 60cm Area Coverage		
Audible Noise	Low 49dB High 59dB		
Weight	3kg		
Size	90mm (L) X 170mm (W) X 260mm (H)		

Testing Conditions						
Operating Voltage: 110V Testing Voltage: 1kV to 100V Temperature: 23C						
Distance		300mm	600mm	900mm		
Decay Time	Positive	1.2s	2.4s	3.9s		
	Negative	1.2s	2.5s	4.0s		
Offset Voltage	Positive	7V	6V	3V		
	Negative	8V	5V	4V		

ESD WRIST STRAP TESTER

498



PRODUCT DISCRIPTION:

Used to check wrist straps and ground cords, as well as the contact resistance between wrist strap and skin. To operate, simply connect the tester to the ground cord of the wrist strap assembly, and press the finger pad. If the wrist strap and ground cord are working properly (resistance between 500KW and 10MW), the green "GOOD" lamp will light up and an audible signal will be heard. A lit red "HIGH" lamp, with no audible signal heard, indicates loose contact between wrist band and skin (resistance greater than 10MW). A lit red "LOW" lamp, with no audible signal heard, indicates a faulty ground cord resistor (resistance less than 500KW). Comes complete with 8-ft. grounding wire and 9V battery

VACUUM PEN HANDLING TOOLS

PEN-VAC V8920-LMS-ESD

- Pick ups 500g or less components.
- Aluminum body that is ESD Safe.
- Kit includes 6 tips and suction cups.



HANDI-VAC

- Our lowest priced vacuum pen.
- ESD Safe housing.
- Includes 4 types of tips and suction cups.

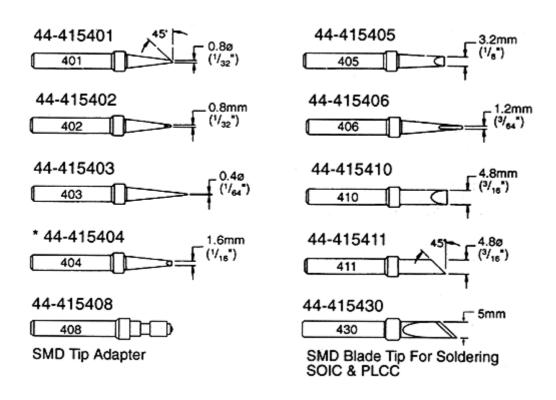


SOLDERING IRON STANDS



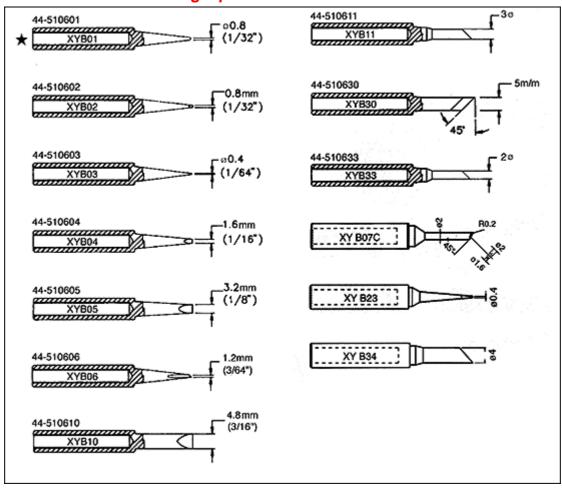
Tip Chart of Xytronic Products

LEAD FREE SOLDERING TIPS FOR 168-3C , 169 , 169D , LF-1000 , LF-7000 , LF-8000 , 200GX-20W/25W/30W , 258

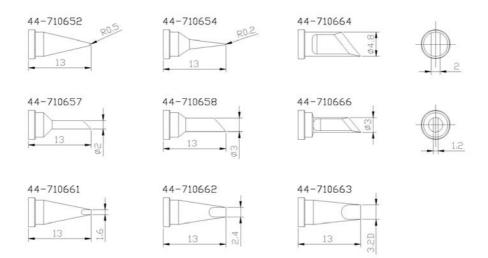


SMD Tip adaptor 408 had been discontinued!!

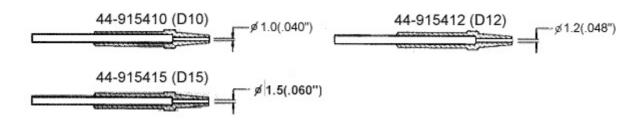
Lead free soldering Tips for 379/136ESD/137ESD/988/988D



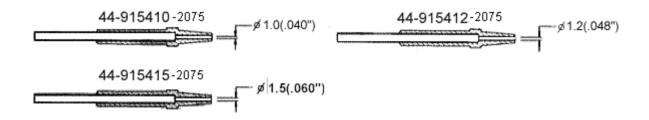
LEAD FREE SOLDERING TIP FOR LF-2000



De-soldering Tips for 968/988/988D/LF-9000



Desoldering Tips for LF-6000/7000/8000



Tweezers Tips for TWZ50 , TWZ60 , TWZ70 , TWZ90, TWZ100 $\,$

