

Desoldering stations

# TP-200/210 Series

Perfect for desoldering of from single layer and multi-layer PCBs.

SENSOR, INTEGRATED WITH CERAMIC HEATER PROVIDES SUPERIOR HEATING AND TEMPERATURE CONTROL



## SPECIFICATIONS

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Compliant with ISO 9000 series. Equivalent to MIL STD. 2000A

MODEL		TP-200 / TP-200AS	TP-210
Voltage		110 - 130, 220 - 240V AC	
Power Consumption		*2125 / 170-200 W	85W
Temperature Setting Range		250 —450 ° C	
Heater		Ceramic heater with integrated sensor	
Temperature Control System		Sensor feed-back (ON-OFF control)	
Insulation Resistance		Over 100M $\Omega$ ( 500V DC)	
Vacuum Pump System		Diaphragm system (Twin pump)	Ejector
Vacuum Degree Reached		-0.08MPa (600mmHg) (representative value)	-0.09MPa (700mmHg) (representative value)
Air Pressure Supplied	Trigger ON	-	5.0kgf /cm
	Trigger OFF		7.0kgf /cm
Dimensions	Control Unit	95(W) x 256(L) x 205(H) mm	
	Desoldering Unit	220 x 155mm	

Weight	Control Unit	2.6kg w/o vacuum hose & cord	2.0kg w/o vacuum hose & cord
	Desoldering Unit	0.3kg	
	Total Weight	Approx. 2.9kg	Approx. 2.3kg
Leak Voltage		Less than 0.1mV	
Ground Resistance		Less than 0.1Ω	
Connecting Cord /Hose Length		1.2m	
Power Cord Length		1.5m (3 core cable) / ground plug	
Accessories		Cleaning pin / Soldering iron stand	

\*2 Rating for 110 - 130V / 220 - 240V

## PARTS

Heater	TP-100/200H
Heater Barrel	TP-100/200HP
Filter	TP-100/200F
Cartridge Set	TP-100/200K
Cleaning Pin	TP-100/200CP0.7 (φ0.7)
Cleaning Pin	TP-100/200CP1.3 (φ1.3)

Cleaning Pin Vice	900-000
The drill bit is not included.	

Drill Bit	
φ0.7mm	900-007
φ0.9mm	900-009
φ1.4mm	900-014
φ2.4mm	900-024

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