



Desoldering Station Model: TP-200



POWERFUL VACUUM

TP-200 series are fitted with a diaphragm twin pump. **TP-210** uses an ejector vacuum system which has a maximum pressure of -0.09MPa (-700mmHg) and reaches maximum 5 times faster than the **TP-200 / 200AS**. (External compressor required)

VARIABLE TEMPERATURE SETTING

The **TP-200 / 210** series has a sensor feedback system with a temperature adjustment circuit that allows temperature setting from 250-450°C.

QUICK HEAT AND QUICK HEAT RECOVERY

Due to the speed with which the nozzle heats, set temperature can be reached in just 2 minutes even when set at 450°C.

NEW MECHANISM TO REDUCE BLOCKED SOLDER

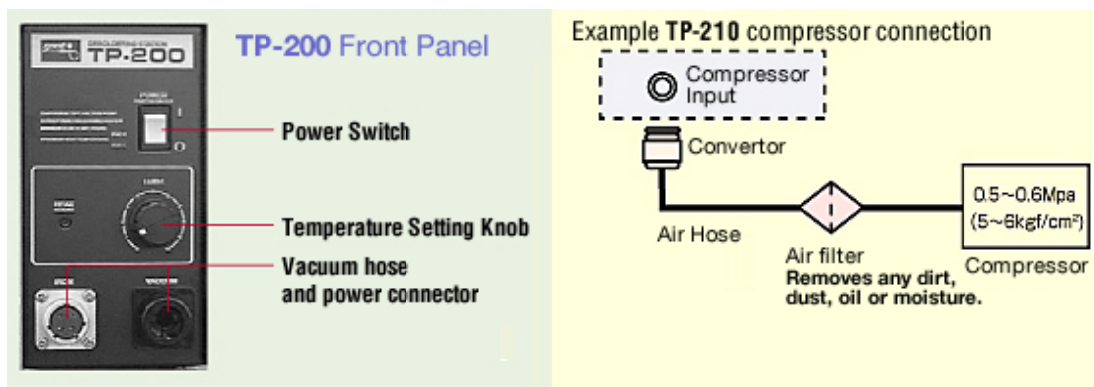
When the trigger is pulled the heater is ON to boost temperature in order to compensate for reducing nozzle temperature during soldering. After the trigger is released, the vacuum pump automatically continues for about 0.5 seconds reducing the chance of solder jamming in the nozzle.

REPLACEABLE CARTRIDGE FILTER

New design makes removing the cartridge and changing the filter easy.



ST-76 Soldering Iron Stand included.



Model		TP-200
Voltage		110-130V, 220-240V AC 50/60Hz
Power Consumption		110W
Temperature Setting Range		250-450°C
Temperature Control System		Sensor feed-back (ON-OFF control)
Insulation Resistance		Over 100MΩ (500V DC)
Vacuum Pump System		Diaphragm System
Vacuum Degree Reached		- 0.08MPa (-600mmHg)
Dimensions	Control Unit	95(W)x256(L)x205(H)mm
	Desoldering Unit	220x155mm (w/o cord bushing)
Weight	Control Unit	2.6kg (w/o vacuum hose & cord)
	Desoldering Unit	0.3kg (w/o cord)
	Total Weight	Approx. 2.9kg
Leak Voltage		Less than 0.1mV
Ground Resistance		Less than 0.1Ω
Connecting Cord/ Hose Length		1.2m
Power Cord/ Hose Length		1.5m (3 core cable) ground plug
Accessories		Cleaning Pin TP-100CP07 / Soldering Iron Stand ST-76

Made in Japan