TERRA Automatic Soldering Unit

The touch panel is utilized for display and parameter control. The large screen provides easy reading from a distance. The 297 soldering profiles can be customized to meet various soldering application requirements. The multiple power (AC85 ～ 264V) input has been designed for world-wide factory use and easy transfer to overseas facilities.

TERRA Specification		
Power		AC90V～AC264V
Air supply		4～5kg/cm2
Solder type		φ0.4～φ1.6mm Select 1 type Up to φ1.2mm for ZSB Geyan
Solder conditions		297 conditions (point 198 & slide 99)
Setting temperature		0～500℃
Heater capacity		100W, 130W
Solder step		9 steps
Wait temperature		250℃(Adjustable)
External Start box		Option
Weight	Controller	3.8kg
	Feeding unit	0.8kg
	Iron unit	0.5kg

TERRA



Configuration:

TERRA - SP + [ ] + [ ]
Iron unit Solder diameter

or CO + [ ] + [ ]
Iron unit Solder diameter

SP: Feeder and controller separate type

CO: Feeder and controller combined type

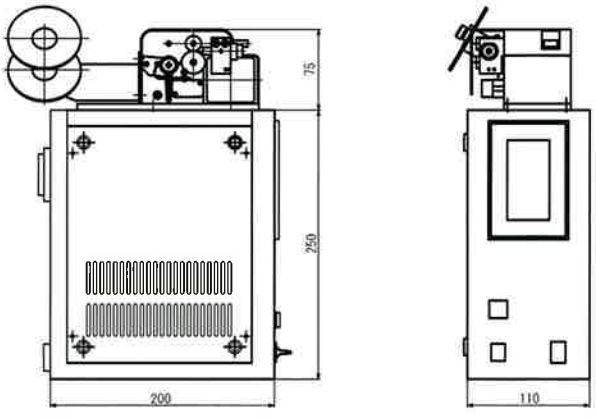
SP solder feeder



RSP iron unit



TERRA-CO dimensions



RSP dimensions

