

SM-CDWS2020

Computerized lead-free dual wave soldering machine



Number of pre-heaters	3
Pre-heater passage	1650mm
Body size	3300(L)*1420(W)*1750(H)
Outside dimension	3900(L)*1420(W)*1750(H)
Weight	1300KG
Total/steady consumption	24KW/6-8KW
Air supply	0.5MPa
Preheating style	Hot air
Preheater consumption	220V 8KW
Control method	PC +PLC
Range of temp. set-point	Room temperature---300°C
Preheating time	About 10-15mins for setting 150°C
Solder application	Lead-free
Solder pot capacity	320KG
Solder pot temperature	300°C
Solder pot consumption	380V 12KW
Solder temp. control method	PID&SSR
Wave motor consumption	1KW 220V
Solder melting	About 120mins for setting 250°C
PCB width	50-350mm
Conveyor speed	300-2000mm/min
Conveyor direction	L→R (R→L optional)
Conveyor inclination	4-7 °
Flux pressure/capacity	3-5 bar/6.5L