



Resources Unlimited Co USA



460mm PCB Width

PCB Buffer BCF-100LV-4 (2 Stage)

Features

Dimensions (L x W x H)	BCF-100LV: 1000 x 695 x 1850mm (~95kg)
Electrical Power	110/220VAC 50/60Hz
Communication Interface	SMEMA Compatible (International Standard)
System Controls	Manual with foot pedal/hand width adjustment
PCB Dimensions (L x W) mm	50 x 50 ~ 460 x 350
Work Surface/Light	Extension front table with ESD connection plugs LED Lighting and Document Holder

www.rucousallc.com

Product Description



Specifications

Features

	CD-350LFC	CD-460LFC
Type of Solder	Lead free/standard	Lead free/standard
Max PCB Width	350mm (14")	460mm (18")
Conveyor Speed	0 - 1800mm/min	0 - 1800mm/min
Pre Heat Consumption	16kW	20kW
Solder Pot Heater Consumption	12kW	15kW
Conveyor Motor	1 \hat{O} 220VAC, 90W	1 Phase 220VAC, 90W
Cooling Fans	1 \hat{O} 220VAC, 200W	1 Phase 220VAC, 200W
Wave Solder Motor	3 \hat{O} 380VAC, 1/2HP	3 Phase 380VAC, 1HP
Cleaning Motor	1 \hat{O} 220VAC, 30W	1 Phase 220VAC, 30W
Solder Temperature	Room Temp > 300°C	Room Temp > 300°C
Solder Pot Capacity	420kg	520kg
Conveyor Angle	Adjustable 4 - 7°	Adjustable 4 - 7°
Air Pressure	< 4 kg/cm ²	< 4 kg/cm ²
Flux Capacity	20 Liter	20 Liter
Power Consumption Starting > Normal	9.5kW > 29.5kW	12.5kW > 36.5kW
System Control (Dual Control)	Computer with Touch Screen Back Up	Computer with Touch Screen Back Up
Power Protection	UPS	UPS
Voltage Transformer	380V > 220V (North/South America)	380V > 220V (North/South America)
Dimensions (L x W x H)	4250 x 1360 x 1650mm	4250 x 1510 x 1650mm
Power Requirement	3 phase, 220V	3 phase, 220V
Weight	1300kg	1500kg

