

UC-CSS-230v
Ultra Clean 230-volt Clean Seal System
Bench-Top Heat Shrink Machine



Description:

The Clean Seal System Bench-top Capsule Applicator is suitable to apply Clean Seal Capsules to a hose or tube assembly.

Specifications:

Part Number	Color Code	Weight	Weight	Net Dimensions	Net Dimensions
		Lbs.	Kg.	(L x W x H) Inches	(L x W x H) cm
UC-CSS-230v	Silver	20.5	9.5	9.5" x 20.5" x 7"	24.1 x 52 x 18

Technical Data:

Voltage	Power Consumption	Heater Temperature	Duty Cycle	Air Flow (at 20°C)	Airflow Pressure	Noise Emission	Mark of Conformity
Volts AC/Hz	W	°C/F°	%	L/min / CFM	Pa/Inches Water	Lpa (dB)	
230 for 50/60	3400	232/450	100	350/12	2500/10	<65	CE

This product is in conformity with standards of low voltage in accordance with the regulations 73/23/EEC, 89/336/EEC

Materials:

Stainless Steel Casing; Mineral Wool Insulation; Teflon Plunger; Foam Air Filter.

Features:

- Even heat distribution for a perfect capsule shrink-fit every time
- Accepts Clean Seal Capsules from 20mm/1" ID through 80mm/3" ID
- Using Clean Seal Capsules help protect fitting threads and seals from damage
- Works with fitting hex sizes from 12mm(1/2") through 78mm(3")
- Operator can use both hands to push hose assembly into Shrink Tunnel
- White Shrink Tunnel Plunger holds capsule against fitting end for secure application
- Oversized Shrink Tunnel opening allows multiple assembly ends at once
- Heating unit is thermocouple protected against overheating
- Brushless DC blower motor for trouble free operation
- On/Off Timer makes sure the hot air heater always turns itself off automatically
- Heater timer can be set in one minute increments up to sixty minutes
- Locking 3-wire grounding power main plug NEMA L6-15 for safe 230VAC connection
- White lighted indicator above timer lets you know when heater is active
- Green lighted Power On/Off rocker switch lets you know when Power is on
- Shrink Tunnel is insulated to help keep the heat in
- System is 100% duty cycle rated for 24/7 continuous operation
- Cool Air In Vent helps keep heating air clean
- Operates on 230v single-phase AC power at 50/60Hz and draws <10 amps

Plunger assembly includes a height-adjustable shelf for easy capsule sealing onto angled fittings (as pictured below)

