

UC-CSS-230v-G2-HG

*Ultra Clean 230-volt Clean Seal System with Heat Guard
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. The heat guard option is perfect for protecting operators from the heat source while the special exhaust directs hot air away from the user and allows for reduced shrink time.

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-G2-HG	Silver	40	18	27" x 13.75" x 10.5"	68.6 x 34.9 x 26.8

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

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- 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)



The removable plunger shelf helps to keep capsules on angled fittings until the heat conforms it to the fitting shape.



The exhaust pipe on the Heat Guard accessory dispels hot air away from the operator and allows the machine to operate more efficiently.