

UC-CSS-230V Heat Shrink Machine



Features & Benefits

- Enables sealing of single OR multiple hose or tube assemblies at one time. Great for production sealing!
- Accepts Clean Seal Capsules from 3/4" I.D. (20mm) through 3" I.D. (80mm), allowing for sealing and thread protection of most hose and tube ends from -4 (1/4") through -32 (2").
- White plunger provides solid surface for holding Clean Seal Capsule in place and even heat distribution for a perfect shrink-fit.
- Plunger shelf provides solid surface for holding Clean Seal Capsule in place on angle/elbow (ie: 45° and 90°) fittings.
- Operates on 230V single-phase AC power at 50/60Hz and draws < 10 amps.
- Customer supplies L6-15 NEMA twist loc receptacle.
- When on, ON/Off rocker-style switch illuminates green.
- Hot Air Blower Timer sets in 1-minute increments.
- When on, Timer Light illuminates white.
- 24/7 operating capacity.
- Pre-filtered air prohibits airborne contamination.
- Heat side of machine is fully insulated.
- Internal heat source is brushless and made for industrial applications.

Available Kits (2)

1. **UC-HL-1920HK (pictured)** : Hardware-only Kit that includes portable heat shrink gun with case, flexible stand, 95 mm diffuser with 1-1/2" connection.
2. **UC-HL-1920SK:** Hardware & Capsules Starter Kit that includes capsules also available as listed on next page.



UC-HL1920E Heat Shrink Gun

Features & Benefits

- Variable-temperature electronic heat gun with electronic thermocouple control for flexible use and maximum reliability.
- Duratherm heating element ensures long life and even heat with a temperature range of 120°F (49°C) to 1100°F (593°C) and a built-in cool down switch.
- Operates on 120V AC power, draws 1500 watts, and can produce 17.6CFM.
- Capable of sealing multiple hoses simultaneously.
- Carry Case with various nozzle attachments are included for applications other than shrinking of Clean Seal Capsules.



UC-1.5HD & UC-2.0HD Heat Diffusers

Features & Benefits

- Heat Diffusers enable a 360° even hot air flow to shrink the Clean Seal Capsules.
- Can be installed on heat guns that have a 1½" (38mm) and 2" (50mm) OD on the heating element.
- UC-2.0HD is made of 304 Stainless Steel for a long contamination-free life.
- UC-1.5HD works perfectly with the UC-HL1910 Heat Gun.



UC-HG-STAND

Features & Benefits

- Vacuum pump stand is for hands-free operation of the UC-HL1910E heat gun.
- Adjustable to almost any position.
- Makes your job of shrinking capsules quicker and easier

