

Base or Plate Heater

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SBH-2-P

MODEL NUMBER

- ☐ SBH-2-P □ SBH-3-P
- ☐ SBH-2-WB □ SBH-3WB
- ☐ SBH-2-PWB

APPLICATION

SBH Series are self-leveling heaters and dispensers for plates and heat retentive devices (our Diamond D-8000 wax base) used in tray make up systems. An adjustable digital thermostat makes the unit compatible for low and high heat applications.

Only Piper's equipment has the advantage of **food** (vie) technology and certification. This ensures that your food is kept "out of the **DANGER-ZONE.**" Food spoilage occurs mainly because of rapidly accelerated bacteriological activity within the 40F-140F "DANGER-ZONE."

With **Food**(a) hot food stays above 140°F longer and cold food is kept below 40°F. Both are key factors in HACCP compliance and the fight against foodborne pathogens.

STANDARD FEATURES

- Heavy-duty 304 high nickel 18-8 stainless steel construction
- 5" Swivel Plate Casters
- Corner bumpers standard
- 3200 watts of converted forced air heat for faster heat up (thermostatically controlled)
- Field adjustable digital thermostat
- Gasketless lid seal design to maintain heat
- Self-leveling, field adjustable spring dispensing design allows easy access to bases & plates
- Two & three silo configurations
- Holds 120 or 180 Diamond D Series wax bases other base configurations may vary in quantity
- Soft-close Hinges

CONSTRUCTION

The exterior shall be constructed of 304 high nickel 18-8 stainless steel with the frame constructed of 18-gauge, the side and front panels constructed of 18-gauge, the back panel constructed of 18-gauge and the base constructed of 14-gauge. Two (2) and three (3) silo models shall be available. Each tube shall hold approximately 45 plates or 60 bases.

The fully insulated lids shall be constructed from 20-gauge stainless steel with a gasketless design.

5" polyurethane non-marring swivel casters (2w/ brakes) shall be standard.

The heating system shall be a forced air convection design that circulates thermostatically controlled super heated air evenly through the fully insulated cabinet. The dual voltage unit shall be designed to draw 3200 watts at 240 volts with 13.5 Amps and 3000 watts at 208 volts with 14.5 Amps.

CONTROL SYSTEM

Thermostatic controls to maintain the bases at 300°F. The heating system recirculate the hot air horizontally to ensure rapid and efficient heating of the bases. Full heating of the bases is accomplished in 75 to 90 minutes.

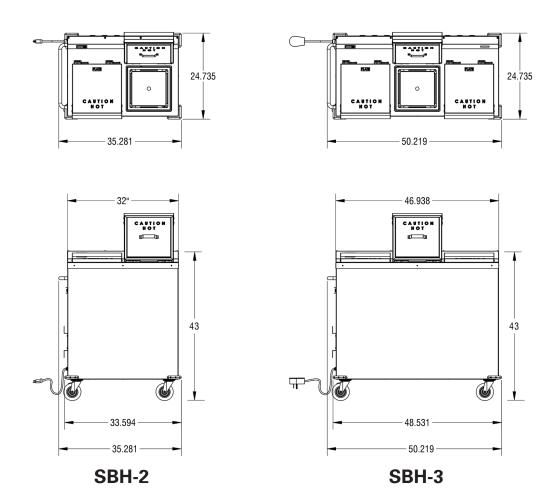
Initial heat-up of a fully loaded unit shall be approximately 2 hours or less with reheat cycles to be 1-1/2 hours depending on wax base design.

SPEC F-1





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	# of	Approximate Capacity ea. tube/total	Overall Dimensions			Ampage		NEMA	a	
	Tubes		D	W	Н	Watts	208V	240V	Plug #	Shipping Weight
SBH-2- P	2	75/90	24 3/4"	35 1/4"	43"	3200	15.3	13.3	6-20P	300 lbs.
SBH-2-WB	2	60/120	24 3/4"	35 1/4"	43"	3200	15.3	13.3	6-20P	300 lbs.
SBH-2-PWB	3	75P/60WB/105	24 3/4"	35 1/4"	43"	3200	15.3	13.3	6-20P	300 lbs.
SBH-3-P	3	75/135	24 3/4"	50 1/4"	43"	4800	23	20	6-30P	425 lbs.
SBH-3-WB	3	60/180	24 3/4"	50 1/4"	43"	4800	23	20	6-30P	425 lbs.

Unit shall come with 6' #14-AWG cord set for 208/240V applications.





300 S. 84th Avenue Wausau, WI 54401 Phone: 800-544-3057 Fax: 715-842-3125 LIMITED WARRANTY: PIPER PRODUCTS warrants to the original purchaser parts and labor for a period of twelve (12) months from the date of purchase. See manufacturer's complete warranty for details.

It is our policy to build equipment which is design certified by companies that have been accredited at the Federal Level by the Occupational Safety and Health Agency (OSHA) and ANSI as a National Recognized Testing Laboratory. These companies include CSA International, Underwriters Laboratories, and the National Sanitation Foundation. However, a continuing program of product improvement makes it necessary to submit new models to the agencies as they are developed. Consequently, all models may not bear the appropriate labels at all times.

We reserve the right to change specifications and product design without notice. Such revisions do not entitle buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment. Information is not for design purposes.