batch heat treatment

PEB SERIES



















CHARACTERISTICS

- Two automatic cycles: 149°F (65°C) and 185°F (85°C).
- Semi-automatic cycle with temperature and time setting.
- Bain-marie system which allows the temperature setting up to 194°F (90°C) maintaining the organic characteristics of the product.
- Automatic no-frost function.
- Stainless steel cylinder-block vat.
- Quick release agitator fully detachable.
- Outlet spigot with independent washing system for an efficient cleaning after each mix drawing.
- High positioned spigot allows the use of big containers.
- High-precision vat temperature control through a dip probe.
- Automatic cycle restart in case of electrical blackout.
- Prearrangement for printer connection (optional).











Cylinder-block vat and steel beater detailed view



New interactive functional control panel

TECHNICAL INFORMATION										
Model	Load per cycle	Production per cycle	Electrical specifications	Max fuse size	Min circuit Amp.	Cooling	Height	Width	Depth shelf included	Net weight
	GAL	GAL		Α	Α		in	in	in	lb
PEB 30	4-8	8	220V/60Hz/ 1 ph	30	24	air or water	44- ¹⁵ / ₁₆ "	15-¾"	33-1/4"	286,6
PEB 60	5-16	16	220V/60Hz/ 3 ph	30	22	water	44- ¹⁵ / ₁₆ "	15-¾"	42	441
PEB 2x60	5-16 / 5-16	24-29	220V/60Hz/ 3 ph	50	43	water	44-15/16"	31-11/16"	42	727,5

[•] The declared production capacities are only indicative and may vary depending upon the conditions of operation and the products used. • The hourly production is referred to the liquid mix, not to the finished product. The overrun depends on the type of mix. • The performances of air-cooled models are referred to 25°C environment temperature - Other specifications available upon request - Specifications subject to change without notice. • Average cycle time: about two hours.









