



ADVANCED WATERLESS PRIMO TECHNOLOGY VS. OBSOLETE WATER-JACKET DESIGN



SOAP PRODUCTION TANK

PRIMO 25

A digitally controlled, waterless production tank engineered for continuous soap, detergent, and personal-care manufacturing. Fast, even, repeatable heat for batch and continuous lines —without a water jacket. Not hobby use.

■ 2–3× Faster Melting

■ Up to 50% Lower Energy Cost

■ Waterless · No Water Jacket

■ Built for Continuous Production

■ Stainless Steel Lid Included

[Base platform PRIMO 150 →](#) · [Category page →](#)

304 SS INTERIOR · 1" DRAIN VALVE

CAPACITY
26 gal / 169 lb
(98 L / 76 kg)

TEMP RANGE
32–212°F
(0–100°C)

POWER
800 W

INTERIOR
304 SS

SPRING 2026 BASE PRICE
\$2,275

TECHNICAL SPECIFICATIONS

PERFORMANCE & CAPACITY

Working Capacity	26 gal (98 L) / 169 lb (76 kg)
Operating Temperature	32–212°F (0–100°C)
X-Treme Option	Up to 400°F (204°C)
Heat-Up Rate	2–3× vs. water-jacket
Energy Use	Up to 50% lower

CONSTRUCTION & MATERIALS

Inner Tank	304 stainless, #4 finish
Outer Shell	Impact-resistant steel
Insulation	Energy Star qualified
Interior	Rounded, easy-clean
Material Integrity	US steel, Hg/Pb/rad-free

HEATING & CONTROLS

Heating Type	PRIMO Waterless Heating System
Heating Power	800 W
Electrical Service	110–120 V, 220–240 V, 480 V or 600 V
Controller	Digital material-temperature

DISPENSING & SAFETY

Drain Valve	Standard 1" 304 SS
Ball Valve	1" brass or 304 SS
Dispensing	Heated spout, clog-free
Power Switch	Illuminated, resettable
Protection	Reset breaker / fuses

DIMENSIONS



INNER DIMENSIONS
Inside Diameter **18.0"**
Inside Depth **24.0"**

OUTER DIMENSIONS
Length × **20.0" ×**
Width **20.0"**
Height **26.0"**

ENGINEERED ADVANTAGES



WATERLESS HEATING

No water jacket to maintain, refill, or replace. Less downtime and no corrosion.

EVEN HEAT DISTRIBUTION

Controlled, uniform heating delivers consistent, repeatable production batches.

DIGITAL TEMP CONTROL

Digital material-temperature control holds target temperature for repeatable processing.

RUGGED INSULATED BUILD

304 stainless tank inside an impact-resistant insulated shell, built for long industrial service life.

APPLICATIONS

- Soap
- Detergent
- Personal Care
- Cosmetics
- Specialty Chemicals
- Industrial Materials

OPTIONS & ACCESSORIES

Smooth-weld food-grade interior	+\$1,600
Hinged lid + agitator/mixer	+\$1,875
24" SS welded stand	+\$725
SNAP melting-tank wax filter	+\$69.95
Custom configurations & sizing	on request

Spring 2026 pricing, subject to change.
Current pricing at [WaxMelters.com](#)

WHAT'S INCLUDED

- 304 stainless double-walled insulated tank
- Stainless steel lid
- Standard 1" 304 SS drain valve + 1" brass or SS ball valve
- Factory-set digital temperature controller
- Professionally palletized for safe transit