

Titan Series

Fluid Warming Cabinet



EC250L



EC350L

- Energy-efficient WarmSafe™ heating system monitors interior surface temperatures and balances heat throughout the cabinet
(Patent No: US 8,217,316; US 8,581,152)
- Temperature range:
 - » 32°-40°C (90°-104°F) adjustable injection mode
 - » 32°-66°C (90°-150°F) adjustable irrigation mode
- Stationary or mobile option
- Easy to clean epoxy-coated interior surfaces
- Programmable temperature control
- Interior lighting with a comforting blue glow. Two (2) intensity settings
- Two capacities available

Titan Series Fluid Warming Cabinet

Specifications:

- Single-chamber warming cabinet.
- Stainless steel exterior and white epoxy-coated interior insert.
- Single pane, energy-efficient, e-coated glass window in the door allows inventory observation.
- Door is fully gasketed with a magnetic closure.
- WarmSafe™ heating system incorporates a multiple zone warming technology (Patent No: US 8,217,316; US 8,581,152) that heats where and when it is needed. All chamber surface temperatures are monitored, providing an efficient balance of heat, low energy consumption and minimal heat loss.
- Four (4) non-skid rubber feet are standard.

Controller:

- Adjustable temperature range of
 - » 32°-40°C (90°-104°F) adjustable injection mode
 - » 32°-66°C (90°-150°F) adjustable irrigation mode
- Accurate temperature
 - » IRR +0/-1.67°C (-3°F)
 - » INJ +0/-1.10°C (-2°F)
- Operates in Celsius or Fahrenheit.
- LED display.
- Built-in speaker for audible feedback.
- Integrated control lockout feature.

Additional features:

- LED interior lighting casts a comforting blue glow with two (2) different intensity settings and off mode.
- Safety: The controller stores all settings and resumes operation using these settings in the event of a power failure. When the power is restored, the controller sounds an alarm. The on/off status indicator flashes.
- Safety: A warming shut-off system, separate from the controller, prevents overheating.
- Convenience: Access point and removable cover on the back panel allows the addition of data logging or temperature management hardware.
- Convenience: Stackable configurations are available for additional fluid capacity or to pair with blanket warmers.

Clearance requirements:

3" (76mm) from rear
 1" (25mm) from top and sides
 3/4" (19mm) from bottom

OPTIONS & ACCESSORIES – SPECIFY AT TIME OF ORDER

BASKET CONFIGURATION:

- Without baskets (STANDARD)
- One (1) basket; positioned on bottom rail (OPTIONAL)
- Two (2) baskets (OPTIONAL)

CASTER ASSEMBLIES:

Bumper & Caster Assembly, 3" (76mm) CASTERS (2 RIGID, 2 SWIVEL W/BRAKE); OVERALL HEIGHT INCREASES BY 5" (127mm)

- EC250 or EC350 – 5017548

Caster Package with Plate, 3" (76mm) CASTERS (2 RIGID, 2 SWIVEL W/BRAKE); OVERALL HEIGHT INCREASES BY 5" (127mm)

- EC250 or EC350 – 5017544

Caster Package, 3" (76mm) CASTERS (4 SWIVEL W/BRAKE); OVERALL HEIGHT INCREASES BY 4.3" (109mm)

- EC250 or EC350 – 5012693

CART, MOBILE

- EC250L, EC350L – 5018614
 3-1/2" (89mm) CASTERS (2 SWIVEL; 2 SWIVEL WITH BRAKE); 34-1/2" (876mm) H x 24" (610mm) W x 26" (660mm) D

DOOR CONFIGURATIONS

Door, Right Hinged

- Windowed door without manual door lock (STANDARD)
- Windowed door with manual door lock (OPTIONAL)

- Solid door without manual door lock (OPTIONAL)
- Solid door with manual door lock (OPTIONAL)

Door, Left Hinged

- Solid door without manual door lock (OPTIONAL)
- Solid door with manual door lock (OPTIONAL)
- Windowed door without manual door lock (OPTIONAL)
- Windowed door with manual door lock (OPTIONAL)

SEISMIC MOUNTING BRACKETS

(SPECIAL INSTALLATION REQUIREMENTS APPLY)

- Contact Factory

STACKING KITS (IT IS RECOMMENDED THAT FLUID WARMING UNITS BE PLACED AT OR NEAR THE BOTTOM OF THE STACKED CONFIGURATION WHENEVER POSSIBLE FOR MAXIMUM STABILITY.)

- EC250 or EC350 over EC250 or EC350 – 5017272
- EC250 or EC350 triple stacked – 5017539

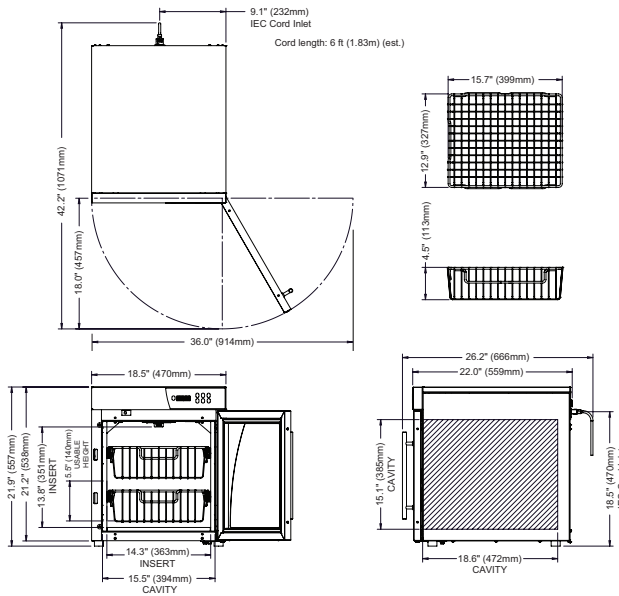
STEEL EXTERIOR

- AVAILABLE WITH ORIGINAL ORDER ONLY.



Mobile cart shown with EC250L fluid warmer

EC250L



Dimensions (HxWxD)

With feet (standard):	21.9" x 18.5" x 26.2" (557mm x 470mm x 666mm)
With plate and casters (optional):	26.2" x 18.5" x 26.2" (666mm x 470mm x 666mm)
With bumper and casters (optional):	26.2" x 21.3" x 26.2" (666mm x 540mm x 666mm)

Capacity

Two (2) Baskets, Optional	8 (1) liter bags per basket/16 bags total
One (1) Basket, Optional, positioned on bottom rail	12 (1) liter bottles

Weight** (est.)

Net: 67 lbs (30 kg)	Ship: 116 lbs (53 kg)
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Electrical

120 V.A.C. — 60 Hz, 1 ph
0.6 kW, 5.0 Amps
Safety Class I Equipment
No Applied Parts
Mode of Operation: Continuous

220 V.A.C. — 60Hz, 1 ph
0.6 kW, 2.7 Amps
Type B Equipment

230 V.A.C. — 50/60 Hz, 1 ph
0.6 kW, 2.6 Amps
Type B Equipment



NEMA 5-15P
15A - 125V Plug
Hospital Grade



CEE 7/7*
220-230V Plug

IPX-0



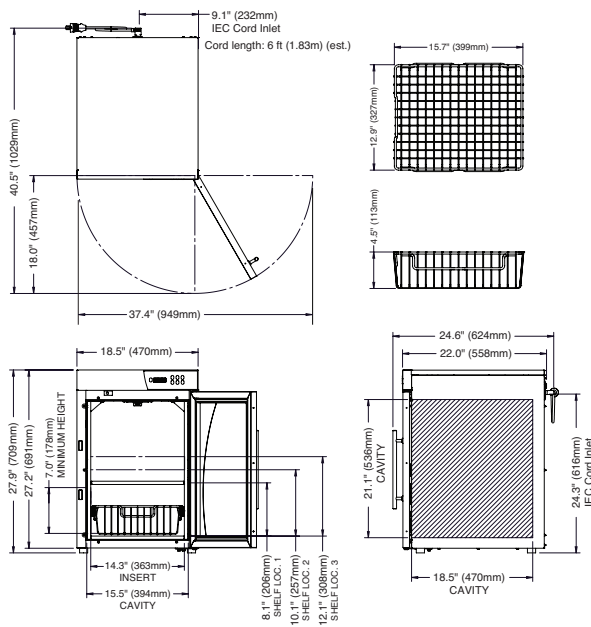
BS 1363 Plug*
(UK only)



CEE 7/7*
220-230V Plug

*Other international plugs are available, contact the manufacturer for more information.
**Domestic ground shipping information. Contact factory for export weight and dimensions.

EC350L



Dimensions (H x W x D)

With feet (standard):	27.9" x 18.5" x 26.3" (709mm x 470mm x 669mm)
With plate and casters (optional):	32.2" x 18.5" x 26.3" (818mm x 470mm x 669mm)
With bumper and casters (optional):	32.2" x 21.3" x 26.5" (818mm x 540mm x 674mm)

Capacity

One (1) Basket, Optional	12 (1) liter bags or bottles per basket/24 bags or bottles total
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Weight** (est.)

Net: 91 lbs (41 kg)	Ship: 144 lbs (65 kg)
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Electrical

120 V.A.C. — 60 Hz, 1 ph
0.8 kW, 6.7 Amps
Safety Class I Equipment
No Applied Parts
Mode of Operation: Continuous

220 V.A.C. — 50Hz, 1 ph
0.8 kW, 3.6 Amps
Type B Equipment

230 V.A.C. — 50/60 Hz, 1 ph
0.8 kW, 3.5 Amps
Type B Equipment



NEMA 5-15P
15A - 125V Plug
Hospital Grade



CEE 7/7*
220-230V Plug

IPX-0



BS 1363 Plug*
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CEE 7/7*
220-230V Plug

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