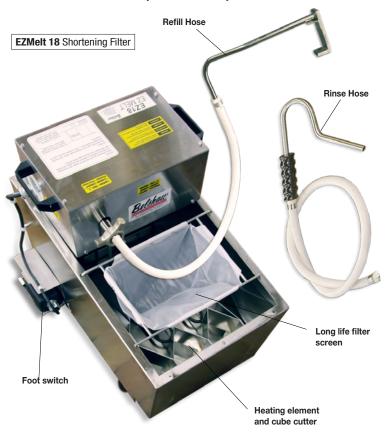
Belshaw

# **DESCRIPTION OF EZMELT FILTRATION SYSTEM**

- Belshaw's EZMelt shortening melter-filters effectively clean and recycle shortening for any fryer with capacity up to 37 gallons (138 Liters). EZMelts are heated in order to melt solid shortening, and to quickly and easily top up your fryer with shortening when you need it.
- With the EZMelt, shortening can be pumped directly to your fryer, at the push of a foot pedal. This method is faster and safer than other methods such as dropping in shortening blocks. The EZMelt does this using a refill hose which attaches directly to a Belshaw fryer.





- Fits under compatible Belshaw Open Kettle fryers. Can be rolled into and out of position.
- Compatible with these Belshaw Open Kettle Fryers:
  - 618L-624-634 (Open Kettle Electric)
  - 718L-724-734 (Open Kettle Gas)
  - Donut Robot® fryers (except Mark II Gas, Mark II GP Gas) - Insider.
- Can be used with any donut shortening.
- Heating element with factory set thermostat to 225°F/107°C
- Entire control panel and element tilts up for easy cleaning below.
- Long-life synthetic filter screen. (Requires replacement once per year under normal conditions.)
- 2 hoses:
  - **Refill Hose.** Heat resistant hose with plated steel nozzle designed to attach to compatible Belshaw fryers (see hose compatibility table on next page).



- **Rinse Hose.** Heat resistant hose with hook end, designed for flushing debris while draining and filtering fryer.
- Heavy duty pump & motor for pumping shortening to the fryer on demand.
- Moisture repellent foot switch for activating pump.
- Integrated cube cutter for fast melting of solid shortening blocks up to 50 lbs (22.7 kg).
- High-temperature limit safety switch.
- Heavy duty stainless steel frame, tank and casters.
- Certified to NSF-4, CSA-C22.2, and UL-1889

#### **Recommended for Zero Trans Fat shortening**

 If zero trans fat shortenings are used, they gradually become thicker at ambient room temperatures. This can lead to pump blockages and failures with standard filters. Using the heated EZMelt overcomes this problem.



EZMelt 18 • EZMelt 24 • EZMelt 34

## **MODEL SELECTION**

Model	Recommended for Fryer models	Full Tank Capacity* (approximate)	Full Shortening Capacity* (by weight, approximate)	* Indicates the total tank capacity when
EZMelt 18	618, 718L, Donut Robot® Mark II, Mark II GP, Mark II-Gas, Mark II GP-Gas, Mark V, Mark V GP, Insider	25 Gallons (94 liters)	185 lbs (84 kg)	full of shortening. In practice, avoid filling the tank
EZMelt 24	624, 724	31 Gallons (118 liters)	233 lbs (106 kg)	completely as spills
EZMelt 34	734, Donut Robot® Mark VI, Mark VI-Deep	45 Gallons (170 liters)	335 lbs (152 kg)	may occur.

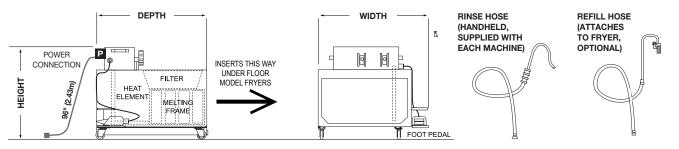
Models

#### **ACCESSORIES (FILTER SCREENS AND REFILL HOSES)**

• 'Right Hand Operation' as stated below=Operator stands in front of fryer kettle 'Left Hand Operation'=Operator stands behind fryer control panel

Item Nbr	Description	Connects from	Connects to	
SM100-0002	Synthetic mesh filter screen for EZMelt 18 and EZMelt 24 (1 screen supplied standard with new machines)			
EZ34-0027	Synthetic mesh filter screen for EZMelt 34 (1 screen supplied standard with new machines)			
EZ18-0506	Fill Hose	EZMelt 18	618L, 718L	
EZ24-0505	Fill Hose	EZMelt 24	624, 724	
EZ34-0505	Fill Hose	EZMelt 34	734	
SM100-0507RH	Fill Hose, 30" long, Right hand operation	EZMelt 18	Mark II / II GP • Mark V / V GP	
SM100-0507LH	Fill Hose, 30" long, Left hand operation	EZMelt 18	Mark II / II GP • Mark V / V GP	
SM100-0507LH-42	Fill Hose, 42" long, INSIDER	EZMelt 18	Mark II / II GP • Mark V / V GP	
EZ6-0507	Fill Hose, 48" long, Left hand operation	EZMelt 34	Mark VI	
EZ6-0510	Fill Hose, 48" long, Right hand operation	EZMelt 34	Mark VI	
EZ6-0510R	Fill Hose, 60" long, Right hand operation	EZMelt 34	Mark VI	

## **MACHINE DIMENSIONS AND SHIPPING DATA**



• Shipping data and freight class are estimates for North America only. Shipments are usually in carton. International shipments may be on pallet.

Model	Machine Dimensions (Width x Depth x Height)	Shipping carton dimensions (Width x Depth x Height)	Weight	Freight Class
EZMelt 18	21 x 27 x 24 inches (53 x 69 x 61 cm)	26 x 27 x 27 inches (66 x 69 x 69 cm)	119 lbs (54 kg)	150
EZMelt 24	25 x 25 x 24 inches (64 x 64 x 61 cm)	26 x 27 x 27 inches (66 x 69 x 69 cm)	126 lbs (57 kg)	150
EZMelt 34	35 x 29 x 22 inches (89 x 74 x 56 cm)	40 x 48 x 30 inches (102 x 122 x 76 cm)	189 lbs (114 kg)	150

## **ELECTRICAL DATA**

Model	120V/50-60/1	208-240V/50-60/1
EZMelt 18-24-34 (all models)	1.8 KW, 15 A	1.8-2.3 KW, 9.5-10.3 A
Plug (supplied with North America-compatible models only)	NEMA L5-20P	NEMA L6-20P

# CERTIFICATIONS

- Certified to UL-1889, NSF-4, and CSA C22.2.
- CE models available.

Belshaw 814 44th St NW, Suite 103, Auburn, WA 98001

Phone 1-800-BELSHAW 800.578.2547 (+1)206.322.5474

Customer Service info@belshaw.com Technical Support service@belshaw.com

an Ali Group Company

