



Portable Molten Filler

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E-PAK Machinery's Portable Molten Filler has the capability to fill a wide range of products and handle a wide variety of container sizes and shapes. Although it is designed primarily for filling candles, this filler has the capability to fill other hot filled products like deodorants, petroleum jelly, lip balm, and glycerin soaps.

The Portable Molten Filler can hold up to 40 gallons of pre-melted neutral wax in the insulated holding tank at the precise temperature set by the operator. When the operator initiates the fill cycle, the dye and fragrance mixture, which is stored on the top of the filler, is thoroughly mixed with the neutral wax as it is dispensed

from the hand-held wand. Because the dye and fragrance mixture is not blended in the tank, the operator can change to a new dye and fragrance mixture quickly and easily with minimal waste.

Accurate and consistent fills are achieved using variable speed digital pump controls and a 1/100th second digital fill timer. The compact design requires minimal floor space and the machine is mounted on soft rubber casters for portability. This machine's self-contained heating system, ease of operation, quick-set digital controls and precise heating controls are only just a few reasons why E-PAK's Portable Molten Filler stands above the competition.

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Features

Self-contained heating system

Adjustable temperature control

Robust construction

Simple to use

Accurate fill levels

Portable and compact

Benefits

A self-contained heating system utilizing "Para-Therm" oil offers more consistent heating of product with no external heating source required

Fully insulated cabinet with independent digital heat controllers keeps the filling machine and product at a constant temperature

Robust stainless steel construction protect the components for longer life

The easy-to-set digital controls and user-friendly setup features offer simple and fast changeovers for different bottles, fill volumes, and dyes & fragrances

Digital potentiometers and pump speed controllers offer extremely accurate fill level control

The self-contained portable cart is easily movable and can fit in small areas

Standard Specifications

- Heavy-duty 304 stainless steel construction
- Positive displacement gear pumps
- Dispensing time accuracy: .01 seconds
- Nominal dispensing time accuracy: 1%
- Operating temperature: 32°-240°F
- Stainless steel electrical enclosure
- Exterior dimensions: 60"W x 24"D x 36"H
- Weight: 550 lbs

Applications

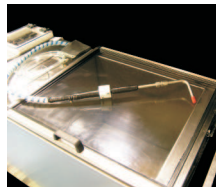
- Candles
- Deodorants
- Shoe polish
- Petroleum jelly
- Glycerin soap
- Lip balm

Power Requirements

- 115VAC, 1 phase, 60 Hz standard power requirement (other voltage/phase available)



Digital pump speed controls and fill timer provides accurate filling



The hand-held wand helps make the filling process simple



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