

MINIFILTM

by hapco inc.



“Portable, Reliable, Low Cost!”

MINIFIL™

low cost, 2 component, portable, dispensing equipment

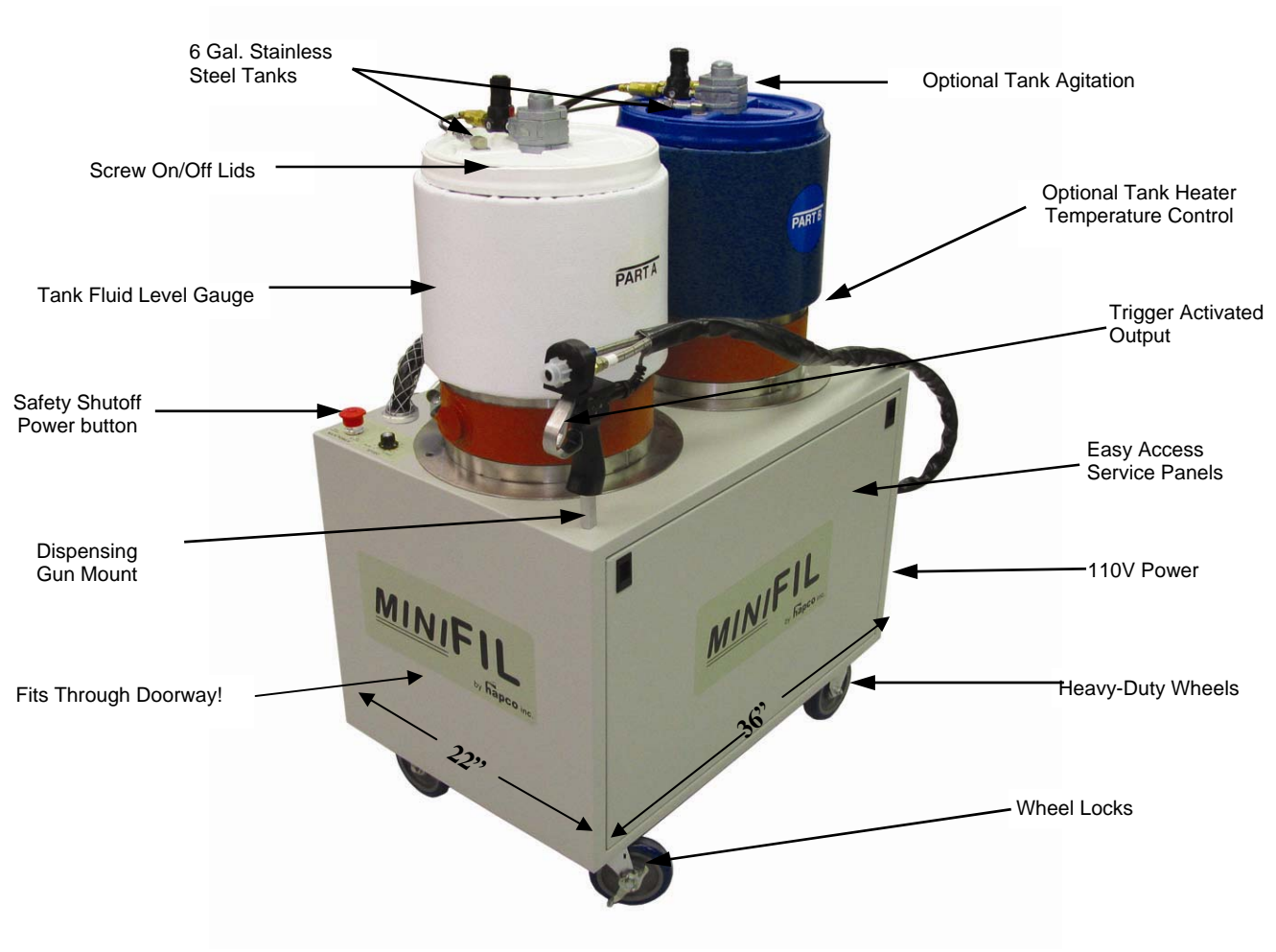
MINIFIL™ is a low cost, portable, two component dispensing machine specifically designed to dispense Hapco's products. MINIFIL™ is reliable, easy to use, and is equipped with the following features:

MINIFIL™ Standard Features

- 6 Gallon Stainless Steel Tanks
- 2 Component
- Tank Thermostats
- 110 V Power
- Variable Output to 1 gallon/min.
- Disposable Mixers
- Desiccant Dryer System
- Tank Site Gages

MINIFIL™ Optional Features

- 12/gal Stainless Steel Tanks
- Tank Heaters
- Tank Agitation
- Tank Insulation



(Shown with standard & optional specifications. See Standard & Option Packages for more details.)

MINIFIL™

~ Standard Features ~



Dispensing Gun



Main Power Button



Disposable Mixers



Tank Fluid Meter
Tank Thermometer



Easy Fill Tanks



3 Prong Power Cord



Portable



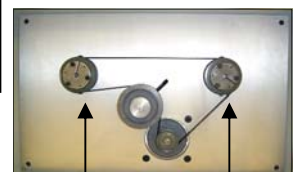
Variable Output Speed



Desiccant Dryer System



6 Gallon Stainless
Steel Tanks



Changeable Ratio

Portable

Fits through a 30" doorway. Easily brought to the job!

Disposable mixers

No flushing or cleaning.

Variable Output / Speed

Increased output, up to 3/4 gallon per minute.

Safety Shutoff Button

Bright red pull/push power button on main control panel.

Dispensing Gun

Trigger operated with a safety feature.

Adjustable Ratio

Easily switch from one Hapco material to another.

Desiccant Dryer System

The Desiccant Dryer System prevents moisture from entering the tanks.

Operates on 110V power

Comes equipped with a three prong power cord and plugs into any standard 110V power socket.

Stainless Steel Tanks

Each tank has a 6 gallon capacity.

Individual Fluid Meters and Thermometers

Check material level and temperature from the outside.

Easy Fill Tanks

Twist on/off lids form a tight seal.

MINIFIL™

~ Detailed Standard Specifications ~



Stainless Steel Tanks

The MINIFIL's tank are constructed of Stainless Steel tanks. This makes them easier to clean and perfect to use with our Food & Drug Grade materials.



Easy to Fill Tanks

The MINIFIL™ tank lids are twist on/off and color coded to indicate which side you are filling. When closed properly, the covers are air tight and leak proof.



Tank Fluid Level Gauge

The fluid level gauge is located on the side of each tank. It displays the level of resin inside the tank, letting the user know when it's time to add more.



Tank Thermometer

Measures the temperature of the material inside the tank in Celsius or Fahrenheit .

MINIFIL™

~ Detailed Standard Specifications ~



Variable Output / Speed

Located on the control panel.

This controls the output volume of material. Most models can dispense from 0-1 gallon per minute. (Output depends on material)



Access Panels

MINIFIL has two easy access service panels, one on each side.

To open side panels:

Push down on both levers.

Lift off the side panel.



Drive System

A belt driven, drive system for continuous, smooth, quiet operation.

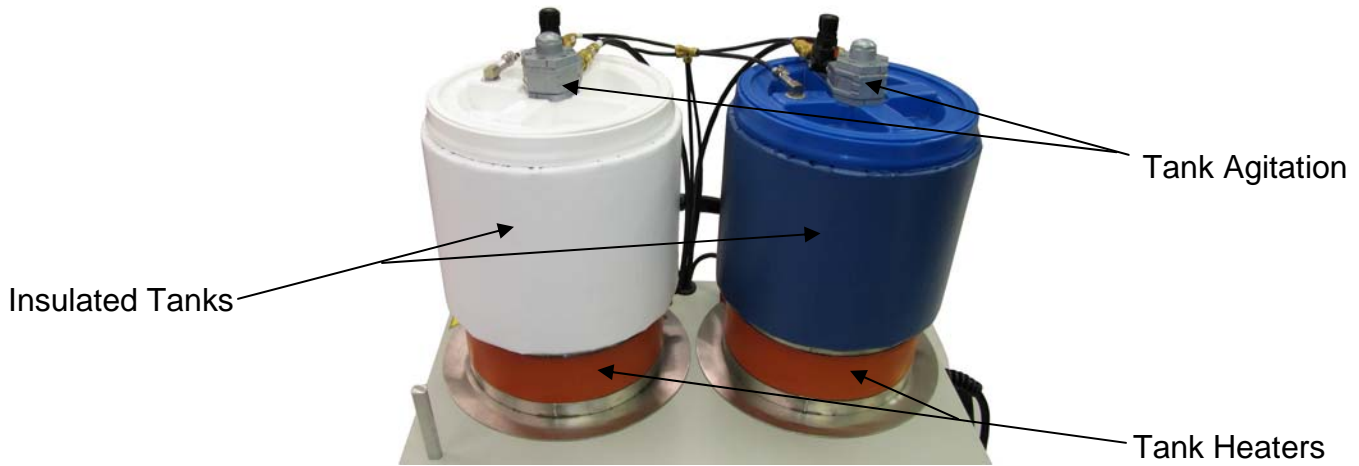


Power Cord

MINIFIL operates on 110V 20 amp power and has a three prong power cord.

MINIFIL

~ option packages ~



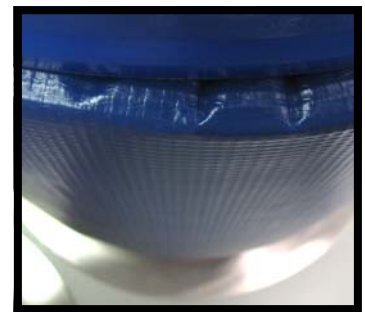
Tank Heaters - Temperature control

Individual user controlled heat temperature settings for Part A and Part B tanks. Temperature is measured in degrees Fahrenheit (°F) on the tank temperature gage.

(Must be purchased with agitation to evenly distribute heat.)

Insulated Tanks

Each tank is covered with insulation that is protected by a nylon reinforced vinyl cover. Each vinyl covering is color coded to indicate which side of the material (A or B) is in the tank.



Tank Agitation

Individual Part A and Part B agitation controls. Adjust the individual controls located at the air motor.



Agitation Controls

"MINIFIL™ is the only full featured meter mix dispensing equipment designed and manufactured for your application by the material people, Hapco."

Current applications of MINIFIL™ include:

- **LIQUID MOLDING**
Plastic and rubber parts
Ideal for 1-10,000 parts
- **TOOLING**
Molds, dies, fixtures
Foundry patterns and core boxes
- **FILTRATION**
Adhesives and potting compounds for:
gasketing, spiral filters, stacked filters,
hollow fiber filters, and many more!
- **ELECTRICAL INSULATION**
Potting and encapsulating
Structural adhesives
Coatings

Plus many more!
.....

MINIFIL™ is designed and manufactured to dispense Hapco materials.

"Contact Hapco's System Specialists, choose a:

ULTRACLEAR™

ULTRALLOY™

TUFFALLOY™

CASTALLOY™

STERALLOY™

HAPFLEX™

DI-PAK™

S-RIM™

and you're ready to go!"



Materials + Equipment + Know-How = The Solution

**MAKE HAPCO'S SYSTEM
YOUR SOLUTION!**