



their safety is essential.

Protecting people, property, and the planet.

Safety Pumps for Dispensing from Drums, Pails, and Safety Cans

For safe, compliant dispensing of flammable and combustible liquids

Proper handling of flammable or combustible liquids is essential to avoid an explosive situation, and Justrite Safety Pumps provide a safe and compliant solution for flammable liquid dispensing.

These hand-operated piston pumps are available in a variety of models to suit the application, whether transferring liquids from bulk to intermediate containers or dispensing at the point of use. Ideal for use with alcohol-based hand sanitizer or other flammable liquids.

Features for all pump models:

- · FM approved
- · Dual built-in flash arrestors stop flashback ignition
- Includes pre-assembled bonding and grounding clamps to help control static discharge



Application Solution: Dispensing Alcohol-Based Hand Sanitizer



As businesses adapt to new health and safety concerns, the need for hand sanitizer is increasing. Many companies are opting to purchase in bulk containers and dispense into smaller or point of use containers as needed. But most alcohol-based

hand sanitizers are considered a Class IB or Class IC flammable—meaning a flame or ignition source could cause it to catch fire. Compliance to OSHA and the Fire Codes is critical for safe storage, and safe transfer, of these liquids.

Justrite Safety Pumps offer a safe solution to transferring or dispensing flammable liquids such as alcohol-based hand sanitizer. Choose from a 5 gallon Polyethylene Safety Can with Stainless Steel Pump or Stainless Steel Safety Pumps, available for use with either 5 gallon pail or 55 gallon drum.



Dispense hand sanitizer into point of use bottles or containers. Unique safety can with safety pump includes attached antistatic wires for proper grounding.



Use drum pumps to safely transfer hand sanitizer into intermediate containers. Includes pre-assembled bonding and grounding clamps to help control static discharge.



Safety Can with Safety Pump for Dispensing

This FM-approved, type I polyethylene safety can features an attached pump that allows easy dispensing at the point of use. The hand-operated piston pump delivers up to 3.5 oz/stroke.

The 5 gallon safety can features a spout for easy filling and includes a spring-loaded, self-closing lid to safely relieve pressure in the event of a fire. The unique conductive carbon insert inside the container allows for proper grounding with only one connection point for proper static control.

Model	Description	Pump Rate	Materials
14586	5 Gallon Safety Can with Safety Pump	3.5 oz/stroke	Polyethylene can, stainless steel pump, Volara® polyolefin gasket. PTFE seals



Safety Pumps for Dispensing from Pails and Drums

These FM-approved, hand-operated piston pumps are ideal for transferring flammable and combustible liquids from pails or vertical drums in a controlled and safe manner. Choose from two sizes to suit the application.

Safety Pump for 5 Gallon Pails includes two threaded adapters to fit a variety of containers. The stainless steel construction with PTFE seals offers superior chemical resistance and a long life. The pump is adjustable to the depth of the pail and delivers 3.5 oz/stroke, ideal for small quantity dispensing.

Safety Pumps for 30 and 55 Gallon Drums include a 2" NPT bung adapter for convenient drum connections. The pump is adjustable to the depth of the drum. Choose from electro zinc plated steel or stainless steel construction based on chemical compatibility; both models deliver 8 oz/stroke for fast liquid transfer.

Examples of Chemical Applications

For more information, consult the chemical compatibility chart available online.

Electro Zinc Plat	ed Steel Pumps	Stainless Steel Pumps		
Aniline Cyclohexane Ethylene Glycol Ethyl Acetate Gasoline	Kerosene Fuel Oil Pentane Toluene Xylene	Acetic Acid Acetone Alcohols: Methanol 70% Ethanol 70% Isopropyl Alcohol 70%)	Benzene Ethylene Glycol Methylene Chloride Trichloroethylene Turpentine	



Model 07713 includes Drum pumps mount on adapters to connect to 30 or 55 gallon drums.

a variety of containers.

Model	Description	Pump Rate	Materials	Reach Below Lid	Container Adapter
07713	Safety Pump for 5 Gallon Pails	3.5 oz/stroke	Stainless steel, PTFE seals	12"	Includes 2 adapters (1-3/4" and 2-1/8")
07712	Cofety Dump for 20 and EE College Drums	8 oz/stroke	Electro zinc plated steel, PTFE seals	36"	2" NPT bung adapter
07717	Safety Pump for 30 and 55 Gallon Drums		Stainless steel, PTFE seals		