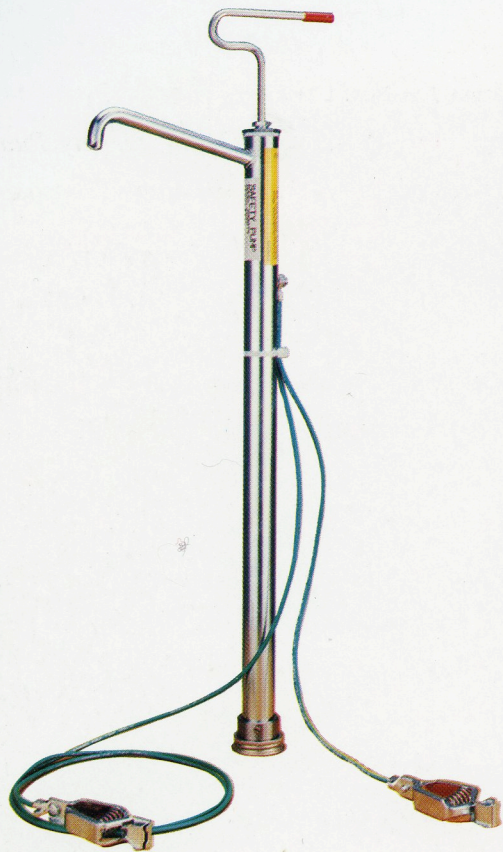
The image displays a variety of safety pumps from the company AYLING & REICHERT. The pumps are shown in different sizes and colors, including large orange drums, smaller orange jugs, and black containers. Each pump features a stainless steel body with a yellow safety label and a curved, adjustable spout. Some pumps are connected to a horizontal metal rail via a green cable. One of the orange drums has a label that reads "JUSTRITE PLUNGER CAN".

*The
Safety
Pump
Specialists*

▶ AYLING & REICHERT ◀

DEPENDABLE... COMPATIBLE... AFFORDABLE



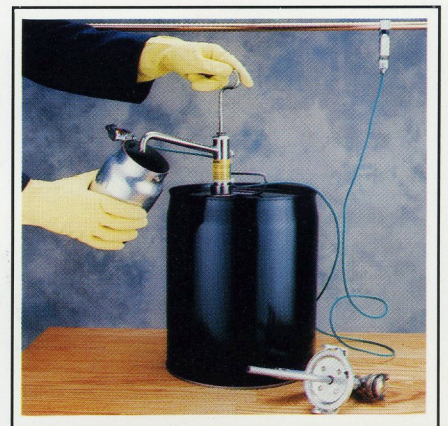
At Ayling & Reichert, we feel that operator safety should be the number one priority in the workplace. Especially in those working environments where flammable liquids are in daily use. ▶ We offer a line of affordable hand-operated safety pumps that can help you protect both your employees and your company assets. ▶ The Ayling & Reichert line of safety pumps have been designed to provide years of trouble-free service for most flammable and combustible liquid transfer processes. ▶ Whether your fluid transfer requirements are from drums, cans or pails, Ayling & Reichert has the pump model to fit your application and your budget. ▶ Our commitment to safety is expressed with each and every pump we manufacture.

**Factory
Mutual
System**
Approved

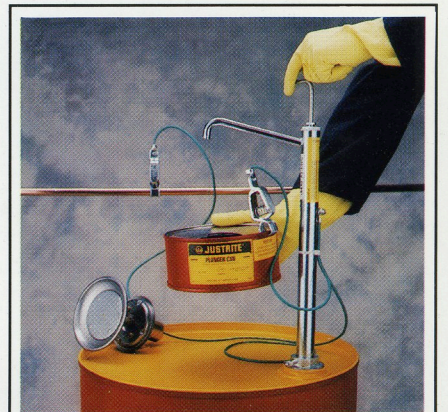
SAFETY FIRST

The transferring of flammable or combustible liquids from one vessel to another is a common practice in today's workplace. Whether you transfer these liquids from a 55-gallon drum to a safety can, transfer them from a safety can to a cup, or to any other containment vessel for use on the job, dangers exist. ▶ It is important to understand that all flammable and combustible liquids have flash points. ▶ A **Flash Point** is defined as; **The lowest temperature at which the vapor of a combustible liquid can be made to ignite momentarily in the air.** ▶ Common flammable liquids have flash points below 100 F (37.8 C) and combustible liquids have flash points above 100 F (37.8 C). ▶ When transferring these dangerous liquids most operators understand that hot surfaces and open flames must not be present at the liquid transfer site.

However, what many employers and employees alike do not realize is that with liquid transfer, Static Electricity will also cause flammable and combustible liquids to ignite and explode!

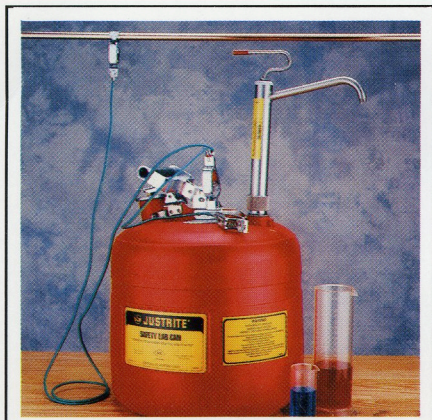


MODEL 2000TSPAIL FEATURED ON STANDARD SAFETY PAIL.

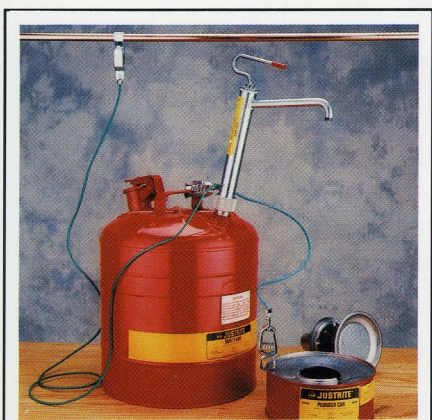


MODEL 2000TS DESIGNED TO FIT 15-55 GALLON DRUMS. INCLUDES EXTENDED DRUM PICK-UP TUBE AND BUNG ADAPTER.

SAFETY PUMPS FOR VIRTUALLY ANY APPLICATION



MODEL 3160TSC DESIGNED FOR USE WITH POLYURETHANE SAFETY CAN.



MODEL 2000TSC DESIGNED FOR USE WITH STEEL SAFETY CAN.

Ayling & Reichert Safety Pumps are designed to eliminate the danger of static electricity resulting from the liquid transfer process by the technique of bonding and grounding. ▶ All Ayling & Reichert Safety Pumps feature heavy-duty **Bonding Wires** for connecting the supply container to the receiving vessel, keeping both containers dormant, and a **Grounding Wire** providing a path for any static charge which may occur to be safely eliminated.

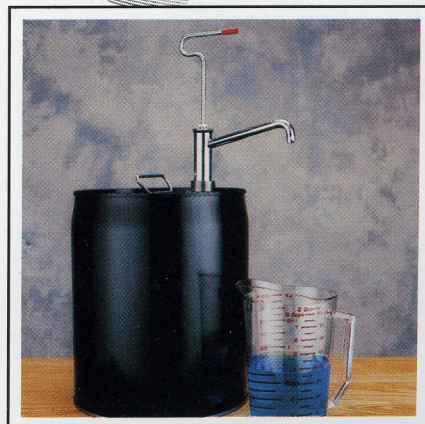
▶ Depending on your pump model, bonding and grounding wires are either factory connected or included with the pump. Wire connections are made with a secure lock nut and feature heavy-duty alligator clips to assure maximum bonding. ▶ For drum applications, a steel bung adapter is included, which will thread directly into drums with NPT threads, to assist in the static grounding process. ▶ All safety features on Ayling & Reichert Safety Pumps are FM approved for the safe handling of most common liquid flammables and combustibles. Ayling & Reichert offers both steel and stainless steel pump models. ▶ Most safety pumps are fully adjustable and all pumps are constructed with internal flame arrestors to prevent the possibility of flashback. ▶ In addition, a Teflon[®] piston, packing gland and gasket provide exceptional chemical and solvent resistance, assuring longer pump life.

Our
commitment
to safety
is expressed
with each
and every
pump we
manufacture.



NON-SAFETY PUMPS

Ayling & Reichert also offers non-safety liquid transfer pumps ideal for non-flammable and non-combustible product delivery such as soaps and other non-hazardous liquids. ▶ These pumps feature the same quality design characteristics as the Ayling & Reichert safety pump models, but without the bonding and grounding attachments.



MODEL 2000PAIL

STEEL PUMP SPECIFICATION CHART

DESCRIPTION	MATERIAL
<i>Body Head</i>	<i>Steel</i>
<i>Body Assembly</i>	<i>Steel</i>
<i>Bonding/Grounding Wires</i>	<i>Copper</i>
<i>Bung Adaptor</i>	<i>Steel</i>
<i>End Plug Assembly</i>	<i>Steel/Glass</i>
<i>Extension Tube</i>	<i>Steel</i>
<i>Gasket</i>	<i>Teflon®</i>
<i>Handle</i>	<i>Rod Steel</i>
<i>Piston</i>	<i>Teflon®</i>
<i>Packing Gland</i>	<i>Teflon®</i>
<i>Packing Nut</i>	<i>Steel</i>

STAINLESS STEEL PUMP SPECIFICATION CHART

DESCRIPTION	MATERIAL
<i>Body Head</i>	<i>316 Stainless Steel</i>
<i>Body Assembly</i>	<i>316 Stainless Steel</i>
<i>Bonding/Grounding Wires</i>	<i>Copper</i>
<i>Bung Adaptor</i>	<i>316 Stainless Steel</i>
<i>End Plug Assembly</i>	<i>316 Stainless Steel/Glass</i>
<i>Extension Tube</i>	<i>316 Stainless Steel</i>
<i>Gasket</i>	<i>Teflon®</i>
<i>Handle</i>	<i>Rod 316 Stainless Steel</i>
<i>Piston</i>	<i>Teflon®</i>
<i>Packing Gland</i>	<i>Teflon®</i>
<i>Packing Nut</i>	<i>316 Stainless Steel</i>

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