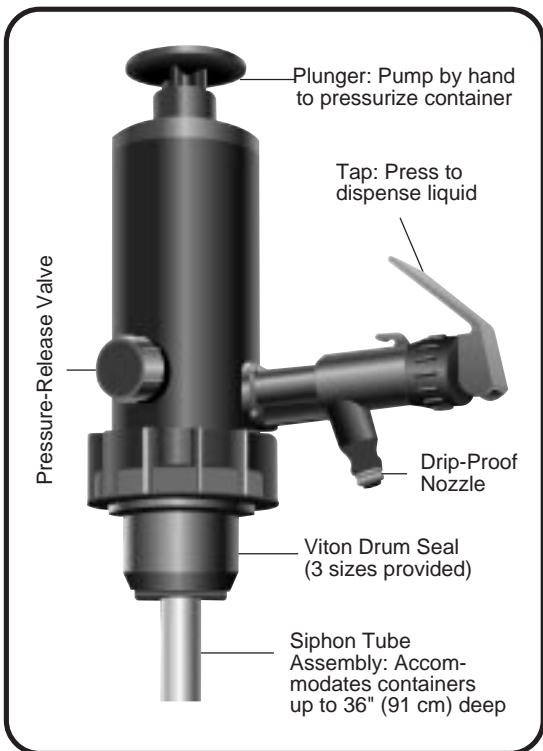




# FLO KING PUMPALL™

## HAND-PRESSURIZED, CHEMICAL-DISPENSING PUMP

*Model PAVS—Patent Pending*



### DISPENSES LIQUIDS QUICKLY AND SAFELY FROM SMALL AND LARGE CONTAINERS!

■ FITS ALL COMMON CONTAINERS AS SMALL AS ONE GALLON (3.8 L) AND AS LARGE AS 50 GALLONS (190 L)

■ SIMPLE TO USE—JUST HAND-PRESSURIZE PLUNGER AND PRESS TAP TO DISPENSE

■ NO ELECTRICITY MEANS NO POTENTIAL SPARKING HAZARD

■ ONE-TOUCH FLOW CONTROL DISPENSES PRECISE AMOUNTS OF LIQUID; PUMP CAN ALSO BE USED TO SIPHON ENTIRE CONTENTS OF CONTAINER

■ MADE OF 100% NON-REACTIVE POLYPROPYLENE WITH VITON DRUM SEAL TO WITHSTAND AGGRESSIVE CHEMICALS

■ DOES NOT LEAK, SPILL OR DRIP

■ PUMPS UP TO 4.5 GALLONS (17 LITERS) PER MINUTE



*Pioneers of In-Tank Filtration* ★ [www.floking.com](http://www.floking.com)



## PUMPALL™ HAND-PRESSURIZED DISPENSING PUMP

This versatile pump pays for itself quickly by preventing potentially hazardous spills and ensuring precise, measurable flow control of costly liquid chemicals in storage. Use it for most of your metal-finishing and related chemicals—brighteners, additives, acids, caustics, etc. With Viton drum seal and non-reactive polypropylene construction, PumpAll™ can handle just about any liquid in the shop.

Unlike costly electric pumps, PumpAll™ is safe to operate and simple to use. A few strokes of the plunger will pressurize any container from 1-gallon jugs to 55-gallon drums—without the potential sparking hazard that renders electric pumps unsuitable for many applications. Then just press the tap to release precisely measured amounts every time. Drip-proof nozzle helps prevent waste. PumpAll™ can also siphon the entire contents of one container to another.

PumpAll™ kit includes: precision pump; three Viton drum seals (select the one that fits your container opening); and siphon tubes that adjust from 12 to 36 inches (30 to 91 cm) for use with shallow and deep containers.

### FLO KING PUMPALL™ SPECIFICATIONS

**Pressure**—Nominal, 25-29 psi (0.17 to 0.20 MPa); Maximum, 32 psi (0.22 MPa)

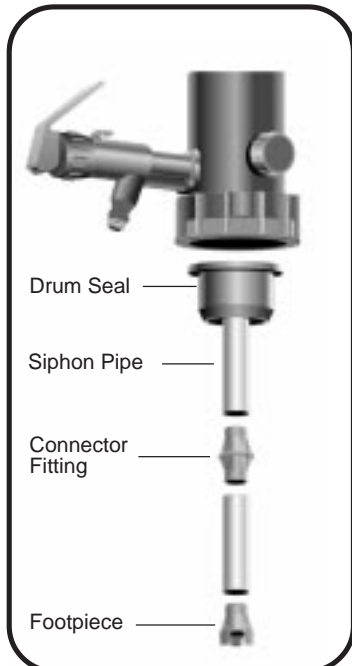
**Operating Temperature**—32 to 110° F (0 to 43° C)

**Storage Temperature**—-4 to 122° F (-20 to 50° C)

**Siphon Tube Length**—9 to 36" (230 to 920 mm)

**Container Neck Size**—Small Drum Seal: 1.7 to 2 inch (44 to 52 mm); Medium Drum Seal: 2.0 to 2.2 inch (52 to 56 mm); Large Drum Seal: 2.2 to 2.4 inch (56 to 60 mm). Drum Seals can be used with internally or externally threaded openings.

**Maximum Flow Rates at 68° F (20° C)**—Water, 4.5 gallons per minute (17 liters/min); Oil (SAE 30), 2 gallons per minute (7.5 liters/min)



PumpAll™ kit includes pump, three Viton drum seals (select one that fits your container opening), polypro pipe segments for siphon-tube assembly, connector fittings, and footpiece.



Optional extension tap features nozzle and 5-foot-long hose to transfer solution to a remote container.



For 30- or 55-gallon containers (113 to 208 liters), Standoff is suggested if spout bumps edge of container. Standoff is available in 3, 4 or 6" lengths (76, 101 or 152 mm).



Containers with coarse (Buttress) threads require Buttress Adapter for proper seal: 2.5"-diameter (63-mm) adapter fits most U.S. drums. Use 2.25" (57-mm) adapter for most Asian and 2.75" (70-mm) for most European drums.