Calcium Chloride Liquid Transfer Pump MODEL 10543





BENEFITS & FEATURES:

- Portable and mountable liquid transfer pump designed to be used for transferring calcium chloride or other mediums into larger tire/wheel assemblies to help support ballast in the tire/wheel.
- Heavy-Duty Lightweight construction ideal for commercial use
- Fast & Reliable transfer of calcium chloride or other mediums transfer up to 50 gallons per minute*
- ▶ **NEW** Easy to use safety-secure quick connection "Cam-Lock" couplers on the hose ends for better transport, storage, and cleaning of hoses and unit - Extends the life of the hoses, pump and accessories
- 1 in. hose intake
- Pump 1 to 1 ratio designed to provide optimal output for evacuating and transferring liquids.
- Fluid inlet and outlet ports 1 in. NPT

*50 gallon per minute rating based on liquid transfer pump without any plumbing, hoses, or other restricting external parts or adapters.



The ESCO Calcium Chloride Liquid Transfer Pump is designed to transfer up to 50 gallons per minute transferring fluid from one container to another quickly and easily. Works with multiple fluid applications including calcium chloride, water, methanol, oil, anti-freeze, coolants, tire liquids and more. The design and functionality of the Model 10543 is specifically designed for transferring calcium chloride or other mediums into tire/wheel assemblies to aid in creating ballast with the tire/wheel. Fully assembled and ready to use out of the box, this kit includes: two 10 ft. hoses, liquid ejector gun, quick safety-connection "cam-locks", 4 way metal control valve, and air regulator.



CAM-LOCK SYSTEM

ESCO Calcium Chloride Liquid Transfer Pumps (Model 10543) now come with a positive locking system designed to maintain connection of the hoses to the unit under heavy vibration and/or pressure.

In addition to maintaining clamping force during usage, the Cam-Lock System allows for the user to easily remove both hoses for transport: storage and cleaning. Easily remove the hoses by pushing on the steel locking pins and pulling up on the metal levers.

This additional safety and convenience features increases the versatility and ease of transport and storage of the ESCO Calcium Chloride Liquid Transfer Pump (Model 10543).



GRACO Husky 1050AL Pump (1 inch NPT)

The ESCO Calcium Chloride Liquid Transfer Pump (Model 10543) is designed around one of the fastest and most reliable liquid transfer pumps on the market manufactured by Graco for ESCO

Designed with a non-corrosive aluminium diaphragm to last 5x's longer than the competition and runs over 30% more efficient over the life of the transfer pump. (Specifications on Graco Husky 1050AL Pump available at www.esco.net)

















WHAT IS INCLUDED:



FULLY ASSEMBLED. ALL PARTS SHOWN INCLUDED



4-WAY VALVE w/ Handle Easy to use - "Fill" & Empty" system used by pushing lever from one side to the other, to go from transferring to evacuating fluid. model #10515



SUCTION STRAINER

AIR REGULATOR

Designed to limit unwanted debris or particulates from entering or exiting liquid transfer process that could cause damage to the pump. model #10535

Simply adjust and regulate the air

going into the pump with the turn

of a knob. No need for third-party

air regulators to reduce or increase



LIQUID EJECTOR GUN

Easily extract valve core from standard bore valve or core housing from tractor valve. Holds valve core and housing in gun will filling tire or evacuation of liquid from tire. model #10522



10 FT. FLEXIBLE HOSE (2)

Clear, spring reinforced constructed polymer plastic hose that is both flexible and able to withstand rigorous use and chemicals. Easy to wrap up and store on service truck or in shop. model #10537



LOCKING "CAM-LOCKS" (2)

Lock hoses onto pump using heavy-duty constructed polymer plastic "gator locks". Designed to create a secure lock of hoses onto unit even with vibration model #10543-LCF & 10543-LCM

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NOTE: ESCO reserves the right to change, alter, or modify product(s) without notice. This includes but is not limited to product: color, design, parts, accessories, etc.

airflow.

model #10523













