Volume 20, Issue 7

Sep 2024 - Oct 2024

Special AWT Issue!

# The Blue Line

The Foust Marketing, Inc. Newsletter

### **Inside this issue:**

Lutz Drum Pump Sets Ideal for Water Treatment	1
Griffco—Corporation Stops for Chemical Injection	1

1

2

2

Lutz-Jesco—MAGDOS LB Chemical Metering Pump

Meunier—New DICE™ ES Dosing Module

The Blue Line—Win NFL Jersey!

### **Lutz Drum Pump Sets Ideal for Water Treatment**



Every chemical supplier or water treatment professional has the need to transfer chemicals from totes, containers, and other chemical tanks. Lutz Drum Pump Sets are ideal for water treatment professionals where safety and environmental

issues are present. All Lutz Drum pump sets include an additional nozzle that safely dispenses the chemical. Optional flow meters are available for accurate batch applications.

The drum pump sets include the required hose, nozzle, hose clips, and wall bracket. Lutz offers a choice of different pump sets with PP, PVDF, and SS options. Other accessories include drum adapter, emission proof drum adapter, and foot strainer. With the new pump sets from Lutz you can empty

thin-bodied liquids from canisters, drums and containers. They have made easy to help provide a safer work area.

Lutz offers the ideal solution for various applications including water treatment drum pump sets for laboratory and research, flammable and hazardous locations, concentrated acids and bases, mineral oils, and PURE FDA/3A applications.

For more information on Lutz drum pumps sets, visit www.lutzpumps.com.

### **Industry Events**

- AWT Convention (Association of Water Technologies)
  Louisville, KY
  Sep 10-13, 2024
  www.awt.org
- WEFTEC (Water Environment Federation)
  New Orleans
  Oct 7-9, 2024
  www.weftec.org

#### **Notes of Interest**

- "Whoever walks with the wise becomes wise, but the companion of fools will suffer harm."
  Proverbs 13:20
- "The difference between the haves and the have-nots is simply the difference between the Dids and the Did-Nots."

#### -Mom

### **Company News**

 Foust Marketing offers a complete line of chemical feed equipment from pumps, skids, controllers, and accessories.

### **Griffco—Corporation Stops for Chemical Injection**



Griffco corporation stops (corp stops) are designed to ensure that chemical feed systems inject into the center of a process stream for better mixing and to prevent corrosion along the process pipe. They are also retractable and offer a ball valve to seal the process stream for servicing. Corporation stops are typically used for larger diameter pipe to inject chemicals away from the edge of the pipe. This allows for bet-

ter chemical dilution and decreased pipe corrosion at injection point.

The integral check valve prevents the process fluid from going back up the chemical line. The leak-free design is a sure fit for safety and long-life operation. Robust construction ensures reliability in the rigorous service of municipal, industrial, and water treatment applications.

# **Lutz-Jesco—MAGDOS LB Chemical Metering Pump**



### SIMPLE DOSING PUMP IN NEWEST GENERATION!

The MAGDOS LB solenoid-diaphragm dosing pump is the latest in technology and a perfect dependable solution for water treatment. They offer a quality value alternative for simple and continuous dosing applications. It is especially suitable for water treatment and the process industry. MAGDOS LB is available for seven capacity ranges from 6GPD to 96GPD. Lutz-Jesco metering pumps maintain 260PSI through 24GPD where the competition is at 100PSI. Double-ball valves ensure accurate dosing. The dosing capacity can be adapted continuously from 0–100% through the stroke frequency. MAGDOS is a compact solution which only includes the

most important elements for reliable dosing. Click on the datasheet at MAGDOS LB Metering Pump.

## Meunier—New DICE™ ES Dosing Module



The DICE™ ES Dosing Module integrates all the necessary discharge components required for a typical chemical dosing system. The module allows for better precision and protection in the dosing system with the addition of the pressure gauge with isolator, back pressure valve, pressure relief valve, and bleed valve.

One of the important steps in chemical dosing is knowing what pressure the pumps are pumping against. The dosing module overcomes the many

fundamental problems of the current piping system design such as: poor quality of the piping connections, many potential leakage points, excessive vibration caused by the pump pulsation (which leads to mechanical fatigue on connections and components).

### **Integrated Components**

- · Adjustable pressure relief valve
- · Adjustable back pressure valve
- · Pressure gauge with isolator
- Bleed Valve

The DICE has the possibility to integrate the module to any volumetric pump. There are no specific tools required, and mounting bracket and hoses are included.

Video: Dice ES Dosing Module

### The Blue Line—Win NFL Jersey!

Foust Marketing is offering the opportunity to win a prize in this issue of The Blue Line.

Just in time for football, we are offering a NFL Jersey of your favorite team courtesy of Lutz Pumps and Foust Marketing.

Enter by visiting below link with the answers to the questions.

- What does the Lutz Drum Pump Set include to safely dispense chemicals?
- 2. What type of pipe is Griffco corporation stops typically used for when injecting chemicals?
- 3. What pressure does the Lutz-Jesco MAGDOS LB pump maintain up to 24 GPD vs. the competition?
- 4. The DICE ES Dosing Module



allows for better precision and protection with the addition of what key component?

5. What is the main difference between the haves and the have-nots according to Mom?

Winner of the SCOUT Bag from the last issue courtesy of Lutz-Jesco and Foust Marketing.

#### Tara Caesar

Polymershapes-Riverside, MO

Complete the entry form at www.foustmarketing.com/entry-form.



#### **Main Office**

Foust Marketing, Inc. P.O. Box 7413 The Woodlands, TX 77387-7413 Tel: 281-296-2500 www.foustmarketing.com

