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## NIBCO—New Chemtrol® CPVC Butterfly Valve



Chemtrol® continues its 60 year tradition of providing solutions for harsh industrial environments with the introduction of a sturdy line of PVC and CPVC butterfly valves.

With this latest introduction, Chemtrol expands its offering to

include valve options through 10” for PVC and CPVC Schedule 80 piping systems. The valves use proven technologies that withstand a multitude of demanding applications. They have been tested extensively with shell and seat tests at 133% the rated pressure.

Select a manual operated valve with either a sturdy coated metal handle or a corrosion-resistant, high performance gear operator, or specify an actuated valve with electric or pneumatic actuation.

### Applications

- Water & waste water treatment
- Chemical processing
- Swimming pools, aquariums, theme parks
- Pharmaceutical
- Marine & corrosive environments

Materials of construction are PVC or CPVC, heavy-duty EPDM and FKM o-ring seals, stainless steel backed PTFE lined bushings, and stainless steel stem. Download the specification sheet at [Model C Butterfly Valve](#).

### Industry Events

- SUR/FIN (National Association for Surface Finishing)  
Rosemont, IL  
June 3-5, 2019
- AWWA (American Water Works Association)  
Denver, CO  
June 9-12, 2019
- Valve World Americas Expo & Conference  
Houston, TX  
June 18-19, 2019

### Notes of Interest

- “Start children off on the way they should go, and even when they are old they will not turn from it.”—**Proverbs 22:6**
- “Be humble. Be Hungry. And always be the hardest worker in the room.”  
—Dwayne “The Rock” Johnson

### Company News

- Foust Marketing has an **OPEN** position for Technical Sales. [foustmarketing.com/careers](http://foustmarketing.com/careers).

## Lutz—New B1 and B2 Battery Operated Drum Pumps

With the development of the new B1 and B2 Battery Pumps, Lutz launches a new dimension of mobility, battery performance, weight, life, capacity and ergonomics and offers maximum flexibility for the user. With the combination possibilities of the pump tubes in PP, PVDF and stainless steel in different lengths, a variety of fluids from different containers can be transferred safely.

**Features and Benefits**—BLDC motor with a high level of efficiency up to 70%, Modular construction, Lightweight, High battery capacity, Long service life, Low noise ≤ 70 dBA, Quick-action coupling, and available in polypropylene, polyvinylidene fluoride, and stainless steel.

Lutz battery operated pumps can hold a charge for up to 2500 liters or 660 gallons. Lutz also offers a choice of complete pumps sets that can be combined with a flow meter. Lutz has optimal solutions for almost all applications. For complete details on pump options, visit [B1 B2 Battery Drum Pumps](#).



## King PipeGrade®—High Performance HDPE for Pipe Industry



King PipeGrade® is a high performance HDPE material for the pipe industry. The material is chemically resistant and UV stabilized, great for outdoor applications. Available in sheets, slabs and massive shapes. King PipeGrade® PE 100 material is compliant to ASTM 4710 and 3350 as a standard material. King PipeGrade® PE 100 is completely compatible and 100% interchangeable for use in applications that presently use ASTM 3608 – PE 80 material. King PipeGrade® is FDA and NSF Standard 14 certified and complies with ANSI/NSF Standard 61 to be used in potable water piping systems. King PipeGrade® PE 100 tends to have a higher hydrostatic design basis (HDB) than other resins but most significantly is the notched tensile/slow crack PENT test which is > 10,000 hours vs. 100-200 hours for others. Service life is 50 – 100 years per ISO CRS 10 MPa @ 20° C or 68° F. For more information, visit [www.kingplastic.com](http://www.kingplastic.com).

## Pulsafeeder—Gear Low Flow Meter



Pulsafeeder's Gear Low Flow Meter is a precision flow meter that provides metering to their PULSAtron models with flow range of 0.25 to 1.85 GPH or 6.0 to 44.4 GPD. It is comprised of non-metallic wetted components, meter body and gears molded in PVDF. Gear cover to meter body is sealed with a Viton O-ring, and the magnet is ceramic for excellent chemical resistance. The Low

Purchased to integrate into the MicroVision EX controller and when used with PULSAlink, the Pulsafeeder Low Flow Meter opens up a whole new level of reporting. Your MicroVision EX controller can measure the amount of each chemical used, when using Pulsafeeder's Low Flow Meter through Hall Effect (K factor) water meter input. The Low Flow Meter integrates into the MicroVision EX for calibrated results allowing plotting of chemical totalization through PULSAlink. This charting can be scaled with time, corroborates with probe readings and relay states, and plots the total chemical dosed in the system.

For more information, download the Pulsafeeder specification at [Gear Low Flow Meter](#).

## Win Chemtrol® Sport Bag and Gift Set!

Foust Marketing is offering the opportunity to win a prize in this issue of [The Blue Line](#).

This issue we are offering a **Chemtrol® Sport Bag and Gift Set** courtesy of NIBCO and Foust Marketing.



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

1. What diameter did Chemtrol expand its offering of the New Chemtrol CPVC Butterfly Valve?
2. How long can the New Lutz Battery Operated drum pumps hold a charge for?
3. Does King PipeGrade® comply with NSF Standard 61 for potable water piping systems?
4. What controller will the Pulsafeeder Gear Low Flow Meter

integrate with when used with PULSAlink?

5. What does Dwayne "The Rock" Johnson say about the person in the room?

Winner of the **Texas Food Pecan Tin** from the last issue courtesy of Pulsafeeder.

**Carolyn Stelfeisch**  
Cope Plastics, Hazelwood, MO

Complete the entry form at [www.foustmarketing.com/entry-form](http://www.foustmarketing.com/entry-form).



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*Engineered solutions for your business*

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Pulsafeeder



NIBCO



King



Harrison



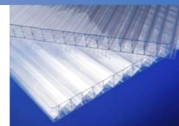
IPS



SCIGRIP



Gallina



ICON

