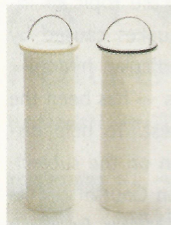


### Pleated bag filters



Filtration Technology Corporation announced the expansion of its absolute rated high capacity and standard cartridge product line to include the new Nominal Pleated Bag Series. This bag will fit into existing size-2 bag housings and will not require modification to existing equipment. With 28 times the dirt holding capacity of a standard size-2 bag, this pleated bag will reduce acquisition and disposal costs and provide reduced change outs and labor costs.

#### Filtration Technology Corporation

[www.ftc-houston.com](http://www.ftc-houston.com) Circle No. 226 on Reader Service Card

### Dechlorinator

The Z De-chlorinator unit utilizes a fast, simple, easy-to-use tablet dechlorinator for fire hydrant flushing programs and other water quality tasks. The new system is smaller than a toolbox, made of 6061-T6 high strength aluminum, and is lightweight with aircraft



precision welds. Holding up to four Vita-D-Chlor Tablets, it can dechlorinate the average 30-minute flush of a hydrant. Available with a permanent diffuser (NEMA-200) or a removable flushing elbow (NEMA-100), both will direct water safely.

#### ZDe-Chlorinator

[www.zde-chlorinator.com](http://www.zde-chlorinator.com)

Circle No. 227 on Reader Service Card

### Sewer cleaners

An innovative high dump option for Vacall All-JetVac combination sewer cleaners has been introduced by Gradall Industries Inc. This unique design allows the operator to raise the debris



tank 76" above ground level and shift the tank horizontally 21" beyond the rear bumper — a capability that is unmatched in the industry. This allows the operator to dump material faster and more efficiently into municipal dewatering containers, avoiding the need for dangerous ramps.

#### Alamo Group Inc.

[www.alamo-group.com](http://www.alamo-group.com)

Circle No. 228 on Reader Service Card

### Bacterial count systems

For a low-cost method of measuring disinfection efficiency and contamination levels, Cole-Parmer presents the new GreenLight® Environmental Bacterial Count Systems. The systems are ideal for monitoring wastewater discharge for disinfection limits in NPDES permits, drinking water plant disinfection, and bacteria in water at beaches. The systems measure oxygen consumption to determine the level of live aerobic bacteria.

#### Cole-Parmer

[www.coleparmer.com](http://www.coleparmer.com)

Circle No. 229 on Reader Service Card



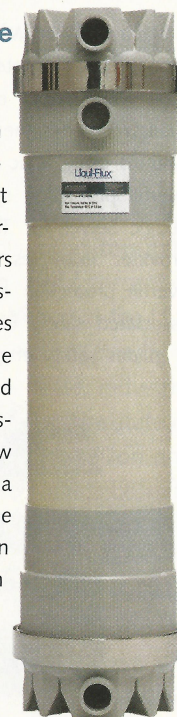
### Ultrafiltration module

Membrana introduced the W20 Liqui-Flux® Ultrafiltration Module with 91 m<sup>2</sup> of membrane surface area. This new product with its high filtration surface area allows customers to build ultrafiltration systems using fewer modules and less equipment. The module is a durable and robust ultrafiltration system that can process flow rates of 4.5-14 m<sup>3</sup>/h in a single device. Further, the module utilizes the proven UltraPES™ membrane in an inside-out flow configuration and delivers consistent, high-quality filtration.

#### Membrana

[www.membrana.com](http://www.membrana.com)

Circle No. 230 on Reader Service Card



## Complex Needs, Simple Solutions

40  
YEARS

The CRS451 is a water level and temperature sensor with internal datalogging capability. Housed in a rugged, compact stainless-steel case with user-replaceable battery, the CRS451 will provide years of accurate, worry-free operation.

Call or visit: 435.227.9050

[campbellsci.com/ww](http://campbellsci.com/ww)

**CAMPBELL  
SCIENTIFIC**  
WHEN MEASUREMENTS MATTER