# **CECO Fybroc FRP Pumps for Sodium Hypochlorite Applications**

# THE WORLD'S MOST COMPLETE LINE OF PUMPS FOR HANDLING SODIUM HYPOCHLORITE AND OTHER CORROSIVE LIQUIDS

#### MATERIAL OF CONSTRUCTION

• VR-1 BPO-DMA, vinyl ester resin with BPO-DMA cure system - used to accommodate applications for specific corrosion resistance to bleaches such as sodium hypochlorite (NaOCl) and hydrogen peroxide (H<sub>2</sub>O<sub>2</sub>).



Finding the right pump is critical when processing sodium hypochlorite. As a economical alternative to expensive titanium pumps, Fybroc FRP (Fiberglass Reinforced Polymer) Pumps won't corrode when pumping bleach and other difficult liquids.

Fybroc has built an installation base of thousands of pumps used in sodium hypochlorite applications. The lead time for our robust pumps is less than half the time of comparable alternatives.

# **CECO Fybroc FRP Pumps for Sodium Hypochlorite Applications**

### HORIZONTAL ANSI PUMPS



#### **SERIES 1500 HORIZONTAL PUMPS**

ANSI/ASME B73.1 standard pumps featuring high strength casings with integral flanges are available in nineteen sizes with capacities to 5000 GPM (1140 m3/hr) and heads to 400 feet (125 m).



#### **SERIES 1530 CLOSE COUPLED PUMPS**

The space and weight savings of a close coupled pump are combined with the ruggedness of a standard Series 1500 pump. Sixteen sizes with capacities to 1500 GPM (345 m3/hr) and heads to 400 feet (125 m).



## **MAG-DRIVE PUMPS**

#### SERIES 2530 CLOSE COUPLED SEALLESS PUMPS

Available in VR-1, VR-1 BPO-DMA & EY-2 materials with silicon carbide shaft, sleeve bearing and thrust bearings. ANSI/ASME B73.1 dimensions with 3/16" FRP containment can. Ten sizes with capacities to 1,500 GPM (350 m3/hr) and heads to 400 feet (125 m). Self-priming configurations are also available.



#### **SERIES 5500 VERTICAL SUMP PUMPS**

Sump pumps are furnished in lengths (settings) from 18 inches to thirty feet with optional tailpipes. Nineteen sizes with capacities to 5000 GPM (1140 m3/hr) and heads to 275 feet (85 m).



### **CECO Fybroc**

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