

A Met-Pro Fluid Handling Technologies Business
Combining the Resources of Dean Pump, Fybroc & Sethon

#### **FYBROC FIBERGLASS PUMPS**

# FOR AQUARIUM, ZOO SAQUATURE A P P L I C A T I O N S



Ideally suited for both freshwater/seawater exhibits

### FYBROC FIBERGLASS PUMPS

The world's most complete line of aquarium, zoo and aquaculture pumps for handling sea water and other corrosive liquids.

#### MATERIALS OF CONSTRUCTION

★ VR-1, vinyl ester resin — handles vast majority of corrosive applications. Offers broad corrosion resistance to sea water and brine, as well as most acids, caustics and bleaches.

#### PRIMARY ADVANTAGES

- **NO Corrosion**
- NO Harmful leaching of minerals into the exhibit environment

#### Major Aquarium Installations

- L'Aquarium du Trocadero, France
- Parque Oceanografico, Spain
- Beijing Aquarium, China
- Ripley's Aquariums, North America
- Georgia Aquarium, Atlanta, USA
- Atlantis Paradise Island, Bahamas
- Sea World Adventure Parks, USA
- National Aquarium in Baltimore, USA
- Shedd Aquarium, Chicago, USA
- Long Beach Aquarium of the Pacific, USA
- Monterey Bay Aquarium, USA

#### Typical Aquarium Applications

- Filtration
- **Recirculation**
- Ozone Systems
- ★ Sea Water In-take
- Foam Fractionation 🚜 Heat Exchange

#### OTHER APPLICATIONS

- Industrial Wastewater
- Bleaches
- Caustics
- Acids
- Abrasives



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

ANSI/ASME standard pumps featuring high strength casings with integral flanges. Available in nineteen sizes with capacities to 5000 GPM (1140 m³/hr) and heads to 400 feet (125 m). Request Bulletin 15B1.



combined with the ruggedness of a

with capacities to 1500 GPM

(345 m³/hr) and heads to 400 feet (125 m).

standard Series 1500 pump. Sixteen sizes

VERTICAL PUMPS

#### 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 (1,140 m³/hr) and heads to 275 feet (85 m). **Request Bulletin 55B1** 



#### SERIES 1600 SELF-**PRIMING PUMPS**

These self-primers combine efficiency with excellent priming times. Substantial parts interchangeability with Series 1500 pumps. Available in six sizes with capacities to 1400 GPM (320 m³/hr) and heads to 300 feet (95 m).

uest Bulletin 16B1.

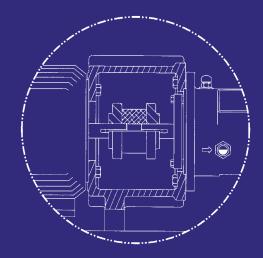


All pumps are available in ANSI, ISO/DIN or JIS flange configurations

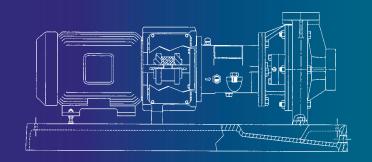
## OPTION DESIGNED TO ELIMINATE ALIGNMENT PROBLEMS

#### **C-FACE ADAPTER**

- Available on all Fybroc Series 1500 and Series 1600 Group I and Group II pumps
  - Group I motor frame sizes up to 256TC Group II – motor frame sizes up to 365TSC
- Designed to simplify pump/motor installation and alignment
- Reduces routine maintenance













ASSOCIATION OF ZOOS AQUARIUMS





700 Emlen Way • Telford, PA 18969
P: 215.723.8155 • TOLL-FREE: 800.FYBROC.1 • F: 215.723.2197
sales@fybroc.com • www.fybroc.com

