# FIELD Environmental Instruments

### **Proactive**

Tsunami
Three-Stage Sampling Pump

**Equipment Rental and Field Supplies** 

"Your Needs Are Our Business"



## Toll-Free 800-393-4009

The Tsunami pump is capable of pumping up to 100 feet from ground level by connecting the pump to the Power Booster II Controller or The Low Flow With Power Booster II Contoller. These Power Boosters increase 12 volts to a constant 24 volts. This in return, will make your next groundwater sampling event go much quicker when it comes to purging a well. The Tsunami's reliable design is suitable for continuous sampling or purging of groundwater wells

#### **Features**

- $\hfill\square$  Passes sand, small rocks and debris without clogging or damaging the pump motors!
- $\hfill \square$  Runs continously without the need for a cool down! Unlike, the competition.
- $\square$  Runs dry for up to two hours without motor damage!
- ☐ Contains a 500 hour motor life.

N/A

- $\hfill \square$  Uses a sleek outside shell that minimizes well hang-ups.
- ☐ Comes ready for field use with 110' of heavy-duty wire and alligator battery connectors.

#### **SPECIFICATIONS**

#### Tsunami Pump Chart PUMPING DEPTH IN FEET GALLONS PER MINUTE 10 4.0 20 3.8 40 3.2 50 3.0 70 2.0 80 1.50 85 1.0 100 0.5

POWER CONSUMPTION: 330 WATTS (MAX)
VOLTAGE RECOMMENDATION: 12 - 15 At Source

110

MAXIMUM AMP OUTPUT: 22 AMPS

MEASUREMENTS:LENGTH 17" ...... DIAMETER: 1.82"CONSTRUCTED:ABS PLASTIC & STAINLESS STEEL

**DISCHARGE OUTLET:** 3/8" ID x 1/2" OD

**SUPPLIED WITH:** 110' OF HEAVY DUTY 12 GAUGE WIRE & BATTERY CLAMPS

301 Brushton Avenue Suite A Pittsburgh, PA 15221

800-393-4009

Fax 412-436-2616

info@

fieldenvironmental.com

Visit us on the web www.

field environmental.com

Inquiries and orders 800-393-4009