Emergency & Disaster Relief

The Only HVLS Pump

- Transfer water from any reservoir fast!
- Minimal force
- No power required

Zelda HVLS Pump

- 90 Gal/Min by hand
- 260 Gal/Min at 200 RPM
- Lifts 14' by hand
- Can be operated in forward or reverse to flush a plugged intake

Sales Reps & Dealers Wanted

WindTrans SYSTEMS LTD.

Marine Power Driven HVLS Pumping Systems

Power/No Power
No Problem

The Zelda HVLS Pump
WindTrans Systems Ltd has extensively tested Zelda with the help of McMaster University and Conestoga College. A number of projects analysing flow, testing longevity, efficiencies and other tests have enabled us to produce a pump like no other pump on the market today.

Running Zelda at a low rpm we can deliver high volume output along with being able to produce a complete vacuum allowing a self-priming and lifting capability like no other pump.

**Drive Systems Available**

- 6 Horse Power Gas Engine
- 220 RPM Max
- 0 to 330 Gallons Per Minute
- Pulley/Belt Drive Line
- 20 foot lift maximum

**6 Horsepower Motor**

- 9.5 Horse Power Gas Engine
- 220 RPM Max
- 0 to 330 Gallons Per Minute
- Pulley/Belt Drive Line
- Lift one atmosphere (+/- 27 feet)

**9 Horsepower Motor**

- 9.1 Horse Power
  - Diesel Engine
- 220 RPM Max
- 0-330 Gallons Per Minute
- Pulley/Belt Drive Line
- Lift one atmosphere (+/- 27 feet)

**Diesel Motor**

- Hydraulic Motor –
  - 2.5 GPM Flow / 3000 psi
  - +3 Gallon Hydraulic Reservoir
- Option with / without
  - 7 Horse Power Engine drive
- Lift one atmosphere (+/- 27 feet)

**Hydraulic Drive**

All systems provide forward and reverse drivability.