



MS500 & MS800



# Mudslinger<sup>™</sup> Trailer Mounted **Hydro-Excavation Machines**

Vac-Con, in cooperation with Vector Technologies Ltd, is proud to introduce the new Mudslinger™ line of powerful, yet compact trailer-mounted vacuums. These machines combine a high-pressure/low flow water jet system with a high-performance industrial vacuum.

The Mudslinger™ is designed and manufactured for Vac-Con, adding the power of portability to an already impressive line of truck mounted combination machines, excavators and industrial machines, all accessible through Vac-Con's extensive dealer network. The new Mudslinger™ provides the same rugged construction, quality and field-tested durability that both Vac-Con and Vector owners have relied upon for over three decades!

The Mudslinger<sup>™</sup> can be configured to meet your specific demanding requirements. The following models and options are available:

# MS500 & MS800

#### **Trailer:**

- Heavy duty tubular steel welded trailer
- 10K dual axles
- · Pintle hitch
- 7 Pin connector and LED trailer lights

**Phone:** 1 (414) 247 7100 • **Toll Free:** 1 (800) 832 4010



## Power Unit & Blower Package:

- 70.3 HP Kubota tier 4 diesel with shutdowns
- 1,200 CFM/16" Hg PD blower
- 4" Lil Hummer Silencer
- · Fully enclosed power unit
- 30 gallon fuel tank

#### Water & Debris Tank System:

- 535 or 845 gallon debris tank with hydraulic dump hoist & 55° dump angle
- 4,000 PSI & 4 gal/min water pump
- Water and airtight quick dump
- 225 or 325 gallon HDPE water tank
- Electric clutch on water pump
- Water recirculation
- 50' of .375" hose for hydro-excavation
- · Water digger wand with wobble nozzle

### **Boom Package:**

- 9' boom with 24" of hydraulic extension
- Manual rotation with hydraulic up and down
- 4" 16' boom hose
- 6' bulk nozzle
- Tool rack

# **Applications**

#### Waste Water:

- Trough clean out
- Filter-bed cleaning, sand or carbon
- · Treatment plant housekeeping

#### Email: inquiry@vector-vacuums.com



# **Water Departments:**

- Manhole cleaning
- · Valve box cleaning and straightening
- Utility locating
- Meter box cleaning and relocation
- · Valve box and catch basin cleaning
- Carbon filtration change-outs, filter-bed cleaning

### Storm Water Departments:

- Culvert cleaning
- · Drywell cleaning

## **Electrical Departments:**

- Drilling mud recovery
- · Potholing & short horizontal boring
- · Transformer vault cleaning
- · Underground switch vault cleaning
- Underground utilities locating

# **Emergency Response:**

- · Spill response
- Flood cleanup
- Waste recovery

### Grounds, Maintenance, Traffic & Sign:

- · Digging & locating without damage to utilities
- · Wash bay clean up
- Fence & post hole digging
- Street sign installation
- Tree planting & other landscaping
- · Wet slurry recovery from saws & jackhammer



