

# **Hydroblaster™**

## **Model HDM2-IGP-H**

### **High volume Dual De-Muck System**

#### **GENERAL SPECIFICATIONS AND USE**

Heavy mud and dirt accumulations can be removed quickly with the Hydroblaster Demucking system. Water is fully recycled from your wastewater collection system. Just place our wastewater pickup (pumping) system in your sump. Water is automatically fed to the Demucking systems solids separation tank. Particulates, as low as 40 microns, will be removed before water is used by the pumping system. At a rate of 30 gallons per minute, from each gun, water is forced through an adjustable nozzle at 200 PSI allowing the operators to use a gentle fan or direct stream of water for heavy accumulations. Dozers, front end loaders, back hoes and all heavy equipment can be cleaned quickly with this system.



#### **Standard equipment:**

- NEMA 4X electrical enclosure
- push button on/off pump controls
- pressure gauge
- low intake water protection system
- automatic fresh water makeup and pump bypass system

Choose your options (STD-designates the standard)

#### **Electrical: Power & Controls**

**STD-** 7.5 HP, 208-230/115 Volt, 3 Phase, Contactor & Overload

**OPT-** 7.5HP, 208-230/115 Volt, 1 Phase, Contactor & Overload

#### **Electrical Options**

**STD-** No fused disconnect

**OPT-** Fused Disconnect, 7.5HP, 208-230/115 Volt, 3 Phase

**OPT-** Fused Disconnect 7.5HP, 208-230/115 Volt, 1Phase

#### **Mounting Options**

**STD-** Stand, for Single Pump W/Electrical Mount

**OPT-** System Skid Mounting

#### **Drain Line Configuration**

**STD-** Stand Alone Sludge/Drain Line

**OPT-** Common Sludge/Drain Return Line

**OPT-** Drain Line For Skid Mounting

#### **Discharge Options**

**STD-** Discharge Hose, 50', 2 Each

**OPT-** Discharge Hose, 100', 2 Each

#### **Hose Reel Options**

**STD-** No Hose Reel

**OPT-** Hose Reel, Wall Mount, 100' Capacity, 2 Each

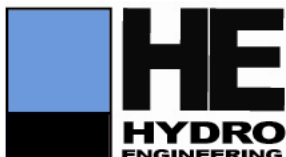
**OPT-** Hose Reel, Skid Mount, 100' Capacity, 2 Each

#### **Inlet Options**

**STD-** No Inlet Sump Pump, 3" FPT Inlet Port

**OPT-** Single Inlet Pump, 1/3 HP, Stainless Steel

**OPT-** Dual Inlet Pumps, 1/3 HP, Stainless Steel



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**www.hydroblaster.com**