



## HPUDT-3-40 Series



Includes a  
Kamat Pump

**3.4 GPM @ 40,000 PSI\***

**\*other flows and pressures available**

**Ruggedly** designed pump and diesel unit which features a **compact design** and **continuous duty** Kamat pump and over-sized engine. Available in a standard design or let us create a **customized** unit to meet your needs.

## **Applications:**

- Surface Preparation
- Paint Removal
- Deburring
- Tank Cleaning
- Hydrostatic Testing
- Heat Exchanger Cleaning

## **Standard Version:**

- 135 HP Diesel engine, turbo charged with over-center clutch
- High pressure pump with spheroidal cast iron crankcase, drop-forged hardened, ground and polished crankshaft, bronze connecting rods and hardened stainless steel plungers
- 3/2 way on/off valve, pneumatically controlled
- Safety valve (rated for 46,000 PSI) which is adjustable and is capable of working multiple times
- Heavy duty trailer
- Water supply tank (30 gallons)
- Boost pump
- Diesel fuel supply of 55 gallons
- Electronic controls for speed control of engine
- Gun/wand/nozzle/hose assembly
- 12 volt battery for electric start
- Stainless Steel Filter
- All necessary plumbing
- Over-center clutch
- Belt-driven boost pump
- Manual

## **Optional Equipment:**

- Hydrostatic test unit including bleed-off control
- Automatic water fill valve
- Low water shut down
- Skid mounted versions
- Heavy duty filter with low inlet pressure alarm and connections
- Sound reducing enclosure
- Winterizing Package

