

# On-site Oil Flushing Services

*Is your business suffering from a hydraulic system failure? Do you need to flush a new hydraulic system plumbing? Do you require a power unit to operate hydraulic functions? Reliance Hydraulic Systems offers its mobile oil flushing capabilities to assist you with your operation.*

## Capabilities

- 110 HP Diesel engine with positive air shut-off.
- Tandem vane pump (10in<sup>3</sup>/rev)
- Power unit functions include VA35 valve bank and two on-board hydraulically driven hose reels with 60 feet of 1" hose on each reel.
- On-board valve circuitry allows for external tank flushing and main reservoir filling using unit filtration.
- Circuit Flushing Capabilities (1.25" hose reels): 95 GPM@ 1000 PSI
- Real-time particle counting using state-of-the-art laser particle counter included at no extra charge with flushing services.
- *Customer will supply hydraulic oil unless otherwise stated.*

## Power Unit Services

- Flushing unit can be used as a high flow, high pressure power unit
- Power Unit Capabilities (1" hose reels)
- 95 GPM@ 1800 PSI
- 55 GPM@ 3000 PSI

## High Flow Tank Flushing Services

- 100 GPM to 300 GPM tank flushing (2nd technician may be required for tank flushing)

## Loop Flushing

- 95 GPM@ 1000 PSI



Flushing Unit consists of oilfield skid mounted on an 18-ft trailer for easy transport.

## Rates

### Hot Oil Flushing/ Power Unit Rental Charges:

\$120/hr plus cost of  
Filter Elements

### High Flow Tank Flushing Unit Rental Charges:

\$220/hr plus cost of  
Filter Elements

**Mileage:**  
\$1.25/km



### Technician Rates

**1st Technician:**  
\$105/hr

**2nd Technician:**  
\$65/hr



## Hydraulic Systems

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