

$D_{\mu}RTHOG^{\mathbb{R}}$

CONTAMINATION CONTROL CART

Features:

- Touch Screen Controls
- Low Temperature Delay
- Onboard Particle Detector
- Variable Flow Rate
- Water Sensor
- ISO or NAS Readout
- PALL High Efficiency Filter
- Compatible with Water based Fluids
- Auto Shutdown
- 2 x 4 Wheel Configuration
- Data Logging Capability
- Direct Download
- Quality Siemens Electronics
- Water Removal Option
- UL and CE Approved









Set your cleanliness level and just walk away. The $D_{\mu rt}$ Hog^{\circledR} from Applied Energy Company will take care of the rest. If the oil is too cold, the software will automatically reduce the flow to prevent pump damage. Once it is safe, the flow rate will increase to the desired setting. The onboard particle detector will continuously monitor the cleanliness level of your fluid, and when it reaches your predetermined ISO or NAS setting, it will automatically shut down. Each run can be tagged with machine I.D. number, operator and date. It can then be downloaded into a spreadsheet for trending and documenting. The $D_{\mu rt}$ Hog's capabilities take asset management to a whole new level.

Flow Rate: 2-13 GPM (7.5-50 LPM)

Voltage: 110 or 220 VAC
Viscosity: >1050 cst (5000 SUS)
Max. Pressure: 100 psi (7 bar)

Operating Temperature: -40°F to 200°F (-40°C to 93°C)

Bypass Valve Setting: 65 psi

Compatability: Any fluid compatible with Viton®

Weight: 312 lbs. (142 kg)

Dimensions: 25" x 45" x 58" (635mm x 1143mm x 1473mm)



Advanced Fluid Management Specialists