



## DTE Custom Dehydrator

### Standard Features

1200 GPH Process Flow Rate  
36kW Heater w/Programmable  
Temperature Controller  
Dry Seal Vacuum Pump w/ Oil  
Sump  
Electrical Controls w/ "On"  
indicator, alarm lights and  
phase monitor  
440V-3Ph-60Hz Power  
Adjustable Flow Control  
W40" x L72" x H74"  
1,400 lbs / 635 kg  
Sample Ports  
Pressure Gauge  
Non-Re-settable Hour Meter  
Parker Filter Assembly  
Parker Filter Element  
25' Electrical Cord  
One Year Warranty  
Operational & Maintenance  
Manual w/ Spare Parts List

### Safety Features

High Temp Shutdown Circuit  
High Oil Level Shutdown  
High Condensate Tank Shutdown

### Standard Options

Fork Lift Pockets  
Inlet & Outlet Hoses  
PLC Control Screen  
Feed Shutoff Valve  
Flow Meter  
Auto Condensate Drain

The UV-20 vacuum dehydration unit is capable of removing water from most lubricating, EHC and hydraulic fluids. It is designed for 2,000-3,000 gallon systems. This machine will process fluid at a rate of 1200 gallons per hour and is capable of reducing water levels to less than 25 ppm. Options and custom modifications are available.

