

# VACOM VCD 2000 OIL SEPARATOR UNIT

MANUFACTURER: VACOM LLC  
YEAR BUILT: 1998  
MODEL: VCD2000.P36.7000.150  
CAPACITY: 7000 GPM OF HOT ROLL EMULSION WASTEWATER  
TYPE: VAPOR COMPRESSION DISTILLATION SYSTEM  
PREVIOUS USE: REMOVAL OF WASTERWATER FROM OIL EMULSION  
ELECT REQUIREMENTS: 460V/3PH AND 110V SINGLE PHASE  
ELEC CONTROL: ALLEN BRADLEY SLC500

## FEATURES :

- VAPOR COMPRESSION VESSEL – 36” DIA X 12’ HIGH
- MD PNEUMATICS ROTARY LOBE BLOWER WITH 100HP MOTOR, 230/460V, 1780 RPM
- 750 GPM RECIRCULATION PUMP WITH 25HP MOTOR, 230/460V, 1180 RPM
- 35 GPM FEED PUMP WITH 5 HP MOTOR, 230/460V, 1755 RPM
- 35 GPM TRANSFER PUMP WITH 5 HP MOTOR
- THOMPSON SELF CLEANING INVERTED BASKET STRAINER
- ALPHA-LAVAL M6-MFG, 15.1 FT2 HEAT EXCHANGER
- ALPHA-LAVAL M15-FFG, 547 FT2 HEAT EXCHANGER
- GE PLC CONTROL PANEL
- PEERLESS CAST IRON LOW PRESSURE GAS FIRED STEAM BOILER, MAWP STEAM - 15 PSI, MAWP WATER - 50 PSI
- CARBON FILTRATION (2 - 55 GALLON DRUMS) (AQUA SCRUB FILTERS)

MAIN VACOM SKID: 17' X 8' X 12' HIGH  
AUXILIARY SKID: 15' X 8' X 8' HIGH

INVENTORY ID: 200598-000-00

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Page 1 of 1

**CASEY**

275 Kappa Drive, Pittsburgh, PA 15238

Ph: (800) 882-7000 • (412) 963-1111

Fax: (412) 963-0378

E-mail: [mechanicalsales@caseyusa.com](mailto:mechanicalsales@caseyusa.com)

Web: [www.caseyusa.com](http://www.caseyusa.com)