

YOUR TOTAL FILTRATION SOURCE



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RENTAL FILTRATION EQUIPMENT



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|-----------------------|---------------------------|
| TYPE OF UNIT | VACUUM DEHYDRATION SYSTEM |
| CERTIFICATIONS | SEPCO CERTIFIED SKID |

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|--------------------------------------|---|
| MANUFACTURER | OIL FILTRATION SYSTEMS |
| CARTER CHAMBERS UNIT # | VDOPS-5-N7-1 |
| MODEL # | VDOPS-5VFD-820X-16KW-480-N7-V |
| SERIAL # | 090808-01 |
| MATERIALS | CARBON STEEL |
| ASME CODE | NONE |
| MAWP | INLET -28" Hg VACUUM TO +50 PSIG/OUTLET -100 PSIG |
| MAWT | 200 DEG. F. |
| INLET CONNECTION | 1" JIC |
| OUTLET CONNECTION | 1" JIC |
| TEMPERATURE CONTROLS | RELAY |
| SYSTEM CONTROLS | SIEMANS PLC |
| MEASUREMENTS (OAWxOALxOAH) | 38" X 54" X 88-1/4" |
| WEIGHT (LBS.) | 2700 |
| INTERIOR COATING | TBD |
| EXTERIOR COATING | ENAMEL |
| SKID TYPE | 2 WAY FORK, 4 POINT LIFT |
| VACUUM PUMP | 43 CFM INTERNALLY LUBRICATED CLAW |
| CONDENSER | AIR COOLED |
| ELECTRICAL CLASSIFICATION | NEMA 7 |
| ELECTRICAL REQUIREMENTS | 480V, 3 PHASE, 60 Hz |
| INLET OIL HEATER - SELECTABLE | 16Kw LOW WATT DENSITY |
| INLET STRAINER | 20 MESH |
| DISCHARGE FILTER | OPTIONAL |
| FLOW RATING | MAX 5 GPM, MIN. 1.5 GPM, VARIABLE FREQUENCY DRIVE |

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