VACUUM DEGASSERS



The vAK500 Degasser is a rugged vacuum unit designed to safely and efficiently remove 99.9% of entrained air and gasses such as methane, $\rm H_2S$ and $\rm CO_2$ from drilling fluids. Designed for the rigors of field use, the unit features a 5 hp, 50 or 60 Hz industrial-grade TEXP motor rated for continuous operation, which powers the vacuum pump. A push-button starter gives operators fingertip control. This self-contained, skid mounted unit will generate a vacuum of 29 inches of Hg (mercury), which will efficiently handle your high-viscosity fluids.

vAK500 Features

- TEXP 5 hp motor with starter and fan guard
- Up to 29" Hg performance for viscous fluids
- 5,200 IN2 baffle surface area
- Epoxy coated internal surfaces resist corrosion
- Fail-safe overflow valve
- · Low-maintenance float assembly
- · Easy access to baffles and float switch
- Compact design for easy placement
- · Skid mounted, self-contained unit
- Minimum moving parts for reliable operation
- 2425 lb. dry weight



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vAK1000 / vAK1200 Features

- TEXP 5 hp motor with starter and fan guard
- Up to 29" Hg performance for viscous fluids
- 16,000 IN² baffle surface area vAK1000
- 20,500 IN² baffle surface area vAK1200
- Epoxy coated internal surfaces resist corrosion
- Fail-safe overflow valve
- Low-maintenance float assembly
- Easy access to baffles and float switch
- Compact design for easy placement
- Skid mounted, self-contained unit
- Minimum moving parts for reliable operation
- 2685 lb. dry weight





The vAK1000 and vAK1200 line of Degassers are rugged vacuum units designed to safely and efficiently remove 99.9% of entrained air and gasses such as methane, $\rm H_2S$ and $\rm CO_2$ from drilling fluids. Designed for the rigors of field use, the unit features a 5 hp, 50 or 60 Hz industrial-grade TEXP motor rated for continuous operation, which powers the vacuum pump. A push-button starter gives operators fingertip control. This self-contained, skid mounted unit will generate a vacuum of 29 inches of Hg (mercury), which will efficiently handle your high-viscosity fluids.



