

Portable High Performance Vacuum Systems

Triton® Application Case Study

Use of Triton Vacuum Systems at Industrial Construction Sites to Remove Water and Sludge Material from Tower and Tank Foundation Footings

A customer needed a portable vacuum unit with a small footprint to remove water and sludge material from Tower and Tank foundation footings. He was losing too many man hours of work using pumps.



Triton's 500 Series Trailer mount vacuum unit proved to be a cost effective answer to this challenge. The 500 Series vacuum unit consists of a trailer mount 500 cfm vacuum pump with a 10 bbl tank allowing you to pull and discharge the water and sludge without the need for additional equipment.

The unit is low cost, highly portable and easy to operate. They are available in skid or trailer format and driven by an electric motor or a diesel engine.

The units are routinely used in industrial facilities for Sump Clean-Out, Small Spill Cleanup, and Rainwater Removal. Contact Triton at 225-637-3700 for more information.

