

Highland Tank TECHNews

Petroleum & Chemical Storage Tanks Industry Leader • Since 1946

Titan® Does the Job: High's Chooses Highland

High's began in 1933 as an ice cream store and evolved into one of the largest ice cream store chains in the country. In 2012, Carroll Independent Fuels acquired the popular ice cream chain and began to grow the brand, offering fuel and a well-stocked convenience store. The team at High's believe that the best store has the least impact on the environment. They make every effort to build an environmentally friendly "green" facility. At all of their locations High's meet or exceed local and national standards for safety. This proactive approach gives their neighbors peace of mind. With 46 stores, High's continues to grow by working with dependable partners. Highland Tank's Titan® with integrated sumps is a perfect fit for High's mission to provide peace of mind.

Highland Tank's patented Titan® technology extrudes 100 mils of high-molecular weight polymer secondary tank to a heavy-duty UL-58 steel primary tank to assure 100% secondary containment. The process utilizes high heat and pressure to create a virtually damage-proof outer thermoplastic tank. Titan® features cascading shell sections for complete water removal access. Interior seal welding and an epoxy coating on the bottom 60° of the tank protects the inside from potential corrosion caused by microbial growth. An integrated sump collar is seal-welded to the tank jacket and a 48" Bravo sump riser is also provided with each Titan® tank. A resin mounting kit and mixing tool are also provided to assure a "tight" seal on the manway sumps. The tank surpasses the performance standards of Underwriters Laboratories UL-1746.



The second of two 20,000 gallon Titan® tanks lowered into excavation at a High's Store near Frederick.

The Titan® is an excellent option for convenience stores. They are available in standard sizes ranging from 5,000 to 29,600 gallons, and the tanks can be single or multiple compartments. Highland Tank has been working with Carroll Independent Fuels for years. Upon acquiring High's, they naturally reached out to Highland Tank to determine the best product for their C-store application.

Pat Crone with Carroll Independent Fuels says, "We prefer Highland because we've toured the plants, and we appreciate the quality of a handmade American product. As an installer, I also really appreciate the fact that you guys pull a vacuum before delivery. It prevents us from having to spend an entire day doing it, and renting a crane for multiple days." Titan® tanks have been installed at numerous High's locations throughout the Mid-Atlantic region as they have built new store and renovated existing facilities over the past few years. As High's continues to expand and renovate stores, Highland Tank will continue to help them provide peace of mind with the Titan® tank for reliable fuel storage.



The Titan $^{ ext{@}}$ is compatible with all motor fules along with their ethanol, methanol, and MTBE additives.



Two 20,000 gallon Titan $^{\circledR}$ tanks with Sump Collars at a High's Store near Frederick.



Highland Tank

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