

Stallion Air Trailer (SAT)



The SAT offers a versatile solution by integrating a generator, compressor, and fill station with multiple air storage vessels into a compact and efficient design. It can be towed to any location and set up independently at incident scenes, providing power through a stand-alone diesel 3-phase generator. The SAT is equipped with two compartments, separating the mechanical room from the SCBA recharging room. Standard features include a 2-position Fill Station, (4) 6000psi ISO cylinders, a 4-bank regulated air control panel, a secondary compressor control screen, a vertical drop SCBA storage rack, (2) 5,000lb torsion axles, (2) 500 watt LED hand pole lights, dual roll-up aluminum side doors, fold-down or barn door-style rear doors, a side entrance door, and 120 VAC LED interior lighting with receptacles.

Additionally, there are two models to choose from: the SAT-10, featuring a 10 horsepower compressor, and the SAT-20, featuring a 20 horsepower compressor.



The SAT's mechanical room is crafted for adaptability, offering you the flexibility to select a Percheron compressor that aligns with your preferences. Additionally, it accommodates a suitably sized diesel generator, seamlessly integrating with the installed equipment. This deliberate customization guarantees smooth and efficient operation within the SAT, delivering a personalized solution tailored to your specific requirements.



Designed for user-friendly operation, the Chariot incorporates practical roll-up doors on its sides, offering immediate access to the controls of both the generator and compressor. This thoughtful feature not only ensures quick and effortless management but also enhances the overall accessibility of the system, making operation smooth and efficient in various scenarios.



The SAT provides users with a variety of optional features to customize the system according to their specific needs. These include the Stallion Auto Fill for automated filling processes, an electrical shoreline cord with a transfer switch for flexible power options, a spring rewind hose reel assembly (available in 50ft, 75ft, or 100ft configurations), and awnings for added shelter and convenience. Additionally, the SAT features a purposefully designed vertical drop SCBA rack capable of storing up to 12 SCBA cylinders of any size, ensuring efficient organization and easy access. With its range of customizable features and efficient storage solutions, the SAT offers users efficiency and mobility.