

# Stallion Auto-Fill

The Stallion Auto-Fill System revolutionizes air control through advanced valve technology, pressure transducers, a logic controller, and a real-time color touch screen. It ensures consistent and precise fill rate control, empowering operators with a straightforward process of selecting the “Fill pressure” and then initiating the operation with a simple press of the “Start” key.



This adaptable system seamlessly integrates into air control panels with manual bank controls or it can operate independently. It's available for Centaur systems and Stationary Containment Fill Enclosures, also fitting into air management panels for mobile systems. Configurable with or without a compressor, it excels in both 3 bank and 4 bank cascade systems, delivering unparalleled efficiency in air control technology.

Elevating user engagement, the Stallion Auto-Fill System enhances the filling experience with its interactive display. This dynamic interface provides operators with real-time insights into the cascade process, showcasing the seamless transition between storage vessels. The visual representation allows for a comprehensive overview, ensuring operators stay informed and in control throughout the entire operation.

Adding to its intelligence, the Auto-Fill System goes beyond mere monitoring. In instances where there's insufficient air pressure to fully fill the SCBA cylinder, the system takes proactive measures. Leveraging its autonomous capabilities, it triggers the compressor to seamlessly kick in and complete the filling process. This adaptive and self-sufficient approach not only ensures optimal efficiency but also underscores the Stallion Auto-Fill System's commitment to delivering a sophisticated and reliable solution in the realm of air control technology.

Home Screen



Possible Fill Pressure Selection Screen



Fill Operation Display Screen

