

Titan 1230™

Bulk Clean Agent Storage System



SEVO™ SYSTEMS
Clean Agent Fire Suppression Solutions



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The SEVO™ Systems Titan1230™ Clean Agent Fire Suppression System is a revolutionary new product utilizing FFT-1230™ Fire Protection Fluid (FK-5-1-12). Through superior engineering and the implementation of Lopro Technologies™, Titan1230™ is able to improve flow rates by as much as 300% over traditional HFC / valve systems, which allows the cylinder to be stored much farther from the hazard than standard 360psi, 500psi, and low pressure CO₂ systems. The efficiency gives companies the flexibility to place the system where it is most convenient and least disruptive to their day to day business.



THE LARGEST CLEAN AGENT SYSTEM

1271 lbs (577 kgs) 2505 lbs (1136 kgs)

Titan 1230™ Advantage

The larger capacity Titan1230™ Clean Agent System reduces the cost of purchasing, shipping and installing a system. In addition, the reduction in hardware decreases the amount of space that companies have to set aside for fire suppression.

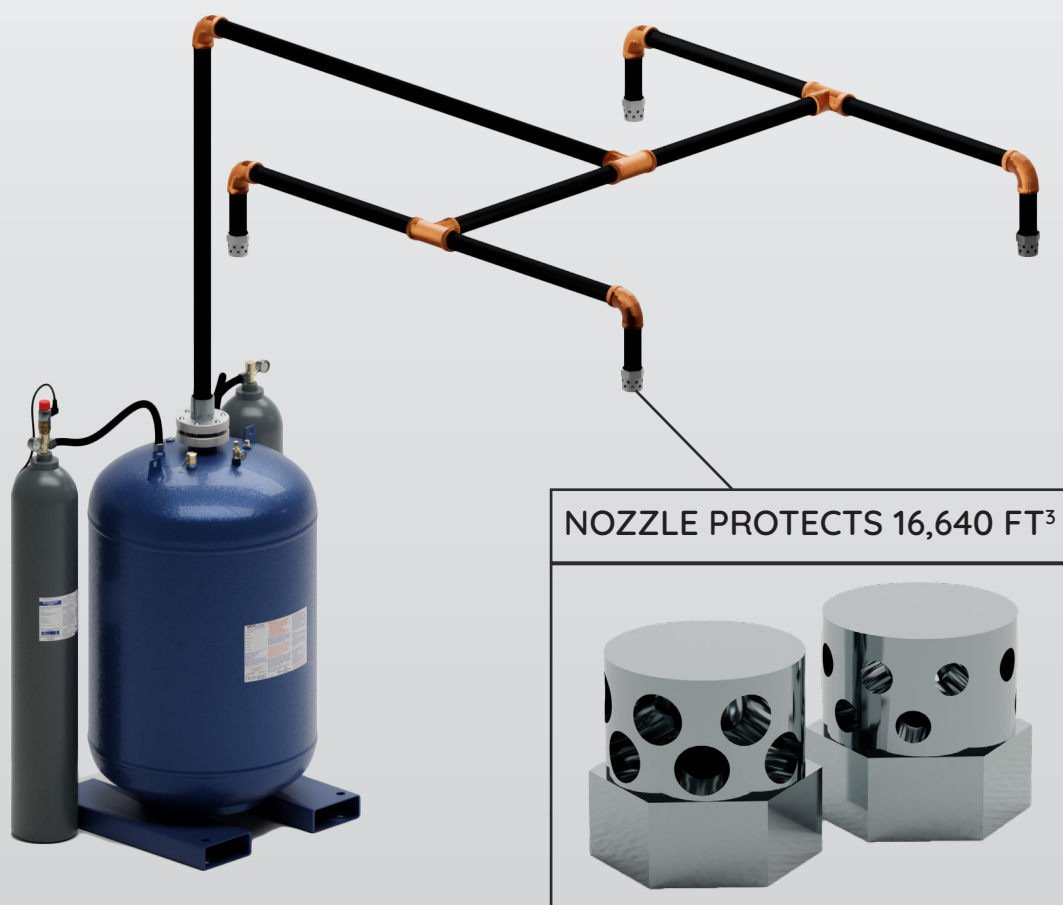


	Titan 1230™	Traditional FK-5-1-12	Inert Gas
Cylinder Size	2500Lb. (946L)	910 Lb. (368L)	80L
Cylinder Quantity	1	5	27
System Footprint	10ft ² (1m ²)	20ft ² (2m ²)	53ft ² (5m ²)

Example Room Protected: 1700m³ (60,000 ft³) CLASS C NFPA 2001

The Largest Clean Agent System

The engineering team at SEVO™ Systems will create an optimized piping and design layout to ensure maximum effectiveness with minimal hardware. The Titan1230™ Fire Protection System is custom designed to fit each project / application, including the option of retrofitting to existing pipe networks for halon or HFCs.



Increased Nozzle Coverage

The SEVO™ 2½ inch nozzle covers 16,640 cu. ft (500 cu. meters) allowing for fewer nozzles with higher flow rates and less pipe.