

SG¹⁴ STANDGUARD

Supervisory Air Supply Package for NFPA 14 Dry Standpipe Systems



Per NFPA 14 2024 edition, all dry standpipe systems, including manual systems, require supervisory air to monitor pipe integrity. General Air Products StandGuard is a fully enclosed, all-in-one supervisory air supply package engineered to meet the demands of all types of dry standpipe systems. StandGuard comes equipped with a digital air compressor UL listed for fire protection. StandGuard also includes low & high air pressure alerts as well as excessive run alerts for system leak detection. The optional dryer & heated cabinet allow for installation in unconditioned spaces making StandGuard the perfect solution for manual dry standpipe systems in cold environments.

Features and Benefits

- UL 1450, Supplement SC Fire Protection Air Compressor
- UL Listed Digital Pressure Switch
- UL Listed / FM Approved Supervisory Switch
- Lockable Metal Enclosure
- Desiccant Dryer & Automatic Heater (*optional*)
- Low & High Air Supervisory Alerts
- Excessive Run Alerts for Leak Detection
- Contacts for Easy Connection to Alarm Panel
- Pre-Wired & Pre-Tested
- Lifetime Technical Support

30 Min Fill Capacity (gal @ 16 PSI)		Model Number	CFM Output		Motor HP	Voltage (Volts)	Amperage (Amps)	Recommended Wire Size (Gauge)			Unit Weight (lbs)
Bypass Mode	Drying Mode		Bypass Mode	Drying Mode				25' Run	50' Run	100' Run	
840	-	SG-800	3.3	-	1/3	115	6.8	12	10	10	105
						208-230	3.4	12	10	12	
840	375	SG-800D	3.3	1.7	1/3	115	6.8	12	10	10	121
						208-230	3.4	12	10	12	
1525	-	SG-1500	6.8	-	1	115	15	12	10	6	130
						208-230	7.5	12	12	12	
1525	750	SG-1500D	6.8	3.8	1	115	15	12	10	6	146
						208-230	7.5	12	12	12	

Note: All information is subject to change without notice. Consult factory for most up-to-date product details.

WARNING: Cancer and Reproductive Harm – www.p65warnings.ca.gov



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