

Complete Dry Sprinkler System Filling Solutions



Oil-Less, Riser Mount Air Compressors for Dry Pipe & Pre-Action Sprinkler Systems

General Air Products newly improved OL Plus Series Oil Less Riser Mount Fire Protection Air Compressors are UL 1450-VDUR Listed and specifically designed to fill dry pipe and pre-action fire sprinkler systems to 40 PSI within 30 minutes per NFPA 13.

- UL 1450-VDUR Listed
- Oil-Less Piston Compressor
- UL Listed, Pre-Set Pressure Switch
 Pre-Wired & Pre-Tested
- Fully Automatic, Direct Drive
- ASME Pressure Safety Valve
- Bubble Tight Air Check Valve
- Lifetime Technical Support
- Includes Riser Mounting Bracket, 30" Stainless Steel Flex Hose & Union



System Capacity* (gal) @ 40 PSI	Model Number	Average CFM**	Motor HP	Voltage (volts)	Amperage (amps)		Recommended Wire Size (gage)			Unit Weight
					FLA	Start Up	25' Run	50' Run	100' Run	(lbs)
120	OLR12016AC	1.46	1/6	115	4.0	28	12	12	12	18
120	OLKIZUIOAC	1.40	76	208-230	2.0	14	12	12	12	10
250	OLR25033AC	3.03	1/3	115	6.8	47.6	12	12	10	21
230	OLKZJUJJAC		73	208-230	3.4	23.8	12	12	12	
400	400 OLR40050AC	4.85	1/2	115	15	105	12	10	6	40
400				208-230	7.5	52.5	12	12	12	
500	OLD500754 O+	6.06	3/4	115	15	105	12	10	6	40
500	OLR50075AC ⁺			208-230	7.5	52.5	12	12	12	
600	600 OLR600100AC ⁺	7.28	1	115	15	105	12	10	6	40
600				208-230	7.5	52.5	12	12	12	
915	OLR915150AC+	11.10	1½	115	16.6	116.2	12	12	6	60
				208-230	8.3	58.1	12	12	12	
1225	OLR1225200AC+	14.85	2	208-230	11.6	81.2	12	12	10	70

- * System Capacity based on 30min fill at 40 PSIG and 70°F system temperature.
- ** CFM is based on the average free air delivery as the system fills from 0 to 40 PSIG.
- + Compressor has a capacity above 5.5 CFM at 10 PSIG. Air Maintenence Device required per NFPA 13.

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

Fire Protection Air Compressor Accessories

Air Maintenance Device - Part # AMD-1



The AMD-1 regulates the volume of air being delivered to the sprinkler system by

Per NFPA 13 - An Air Maintenance Device is required on every dry system unless the air compressor has a capacity less than 5.5 ft3/min at 10 PSI.

Motor Line Starter - Thermal Overload Protection



SINGLE PHASE MOTOR LINE STARTERS							
	115V	208/230V	Size	Model			
<u> </u>	⅓ HP	1 HP	00	MG00A			
웊	1 HP	2 HP	0	MGX0A			
MAX	2 HP	3 HP	1	MG01A			
≥	3 HP	5 HP	1P	MG15A			

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

When Ordering a Motor Starter you must specify HP, Voltage & Phase.



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