

#### COMPLETE DRY SPRINKLER SYSTEM FILLING SOLUTIONS.

#### SINGLE PHASE - 13/18 PSI

### Oil-Less Riser Mount

**Fire Protection Air Compressors** 

for Low Pressure 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 Supervisory Pressure within 30 minutes per NFPA 13.









System Capacity (gal)* @20 PSI	Model Number	CFM @10 PSIG	<b>Motor</b> HP	Voltage (volts)	Amperage (amps)		Recommended Wire Size (gage)			Unit
					FLA	Start Up	25' Run	50' Run	100' Run	Weight (lbs)
320	OLR320-A-LP	1.46	1/6	115	3.8	27	12	12	12	29
				208-230	2.2	15	12	12	12	
550	OLR550-A-LP	3.03	1/3	115	4.3	30	12	12	10	33
				208-230	2.3	16	12	12	12	
860	OLR860-A-LP	4.85	1/2	115	9.4	66	12	10	6	45
				208-230	4.9	34	12	12	12	
995	OLR995-A-LP <sup>+</sup>	6.06 <sup>+</sup>	3/4	115	9.9	69	12	10	6	45
				208-230	5.1	36	12	12	12	

#### Features and Benefits

- UL 1450-VDUR Listed
- CSA C22.2 No.68-Canada
- Oil-Less Piston Compressor
- UL Listed, Pre-Set Pressure Switch
- Fully Automatic, Direct Drive
- ASME Pressure Safety Valve
- Bubble Tight Air Check Valve
- Pre-Wired & Pre-Tested
- Includes Riser Mounting Bracket, 30" Stainless Steel Flex Hose & Union
- Lifetime Technical Support
- Annual Automated Maintenance Reminders

**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



#### **OL Plus Series Low Pressure Riser Mount Fire Protection Air Compressors Accessories**

#### VAPOR PIPE SHIELD Vapor Pipe Shield is a Patented and UL Listed innovative solution for the prevention of corrosion in Dry-Pipe & Pre-Action Fire Sprinkler Systems.



AIR MAINTENANCE DEVICE The AMD-1 regulates the volume of air being delivered to the sprinkler system by the air compressor.

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

Part # AMD-1

## Thermal Overload Protection 1/3 HP When Ordering a Motor Starter you must specify HP, Voltage & Phase.

<sup>\*</sup> System Capacity based on 30min fill-time at 70° F system temperature.

<sup>+</sup> Compressor has a capacity above 5.5 CFM @ 10 PSIG. A listed Air Maintenance Device is required on systems supervised by this



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