

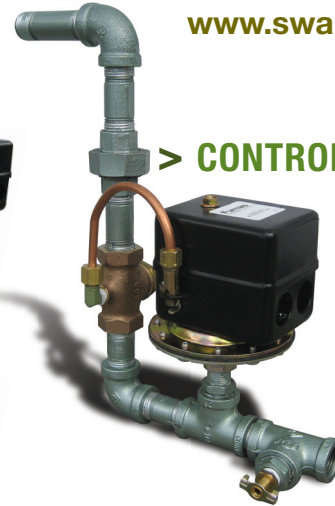


# DRY PIPE SPRINKLER COMPRESSORS

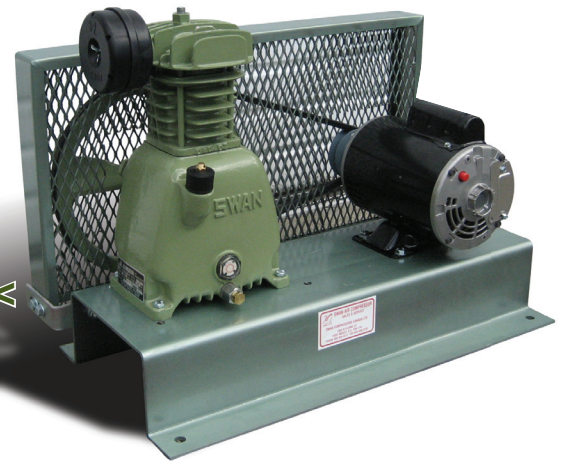
[www.swancompressor.com](http://www.swancompressor.com)



> TANK MOUNTED



> CONTROL KIT



BASE MOUNTED <

SYSTEM CAPACITY (GALLONS)	PUMP MODEL	MOTOR HP	ACTUAL CFM	# of CYLINDERS	DIMENSIONS (INCHES)						OPTIONAL AIR RECEIVER TANK (GALLONS)
					BASE MOUNTED			TANK MOUNTED			
					L	D	H	L	D	H	
130	S-114	1/3	1.9	1	20	13	13	32	12	23	10
180	S-114	1/2	2.5	1	20	13	13	32	12	23	10
320	S-101	3/4	4.6	1	24	14	18	35	12	27	10
450	S-101	1	6.4	1	24	14	18	35	12	27	10
600	SV-201	1-1/2	8.3	2	24	14	17	36	15	30	20
900	SV-202	2	12.2	2	24	14	17	36	15	30	20
1100	SV-202	3	15.5	2	24	14	17	41	18	34	30
2000	SV-203	5	29.0	2	30	15	20	66	24	40	80

2302B Clarke Street, Port Moody BC V3H 1Y8

Tel: (604) 936-4217 • Fax: (604) 936-5733 • Email: [info@swancompressor.com](mailto:info@swancompressor.com)



# DRY PIPE SPRINKLER COMPRESSORS

[www.swancompressor.com](http://www.swancompressor.com)

## BASE MOUNTED

- Air Cooled Piston-Type Compressor
  - ISO 9001 Single Stage Pump
  - NEMA Standard / UL Listed Motor
  - Enclosed Belt Guard
- Swan Base Mounted Air Compressors are specifically designed for dry pipe sprinkler systems. Units will fill a system to 40psi in 30 minutes (according to NFPA-13). Base mounted units include a compressor pump, single-phase or three-phase motor with v-belt drive, intake air filter and enclosed belt guard, mounted on a steel base with drilled holes. Automatic start/stop operation of base mounted compressors is achieved with the use of a Control Kit.

## CONTROL KIT

- Automatic Control Kits are used to start and stop base mounted compressors. Standard pressure is set to cut-in at 30psi and cut-out at 40psi. The Control Kit includes a heavy duty UL Listed pressure switch with built-in unloader valve, a check valve, drain cock and fittings with 1/2" NPT Outlet.

## TANK MOUNTED

- Air Cooled Piston-Type Compressor
  - ISO 9001 Single Stage Pump
  - NEMA Standard / UL Listed Motor
  - Enclosed Belt Guard
  - UL Listed Pressure Switch
  - A.S.M.E. Air Receiver Tank
  - A.S.M.E. Safety Valve
- Swan Tank Mounted Air Compressors are specifically designed for dry pipe sprinkler systems with similar specs to the base mounted units. Standard units include an automatic start/stop control system, so a separate Control Kit is not needed. Units are mounted on a tank to create a constant source of air which can be used to supply multiple dry-pipe sprinkler system. Tank mounted units include a compressor pump, single-phase or three-phase motor with v-belt drive, intake air filter, enclosed belt guard, mounted on an A.S.M.E. air receiver tank with mounting holes. Also included are a heavy duty pressure switch, check valve, pressure relief safety valve, pressure gauge, 1/4" ball valve drain and 1/2" NPT ball valve outlet.

## ACCESSORIES

- We stock a full line of accessories and replacement parts to help with installation and maintenance of your dry pipe sprinkler compressor.

- Vibration pads
- Pressure Switches
- Check Valves
- Compressor Oil
- Pressure Relief Safety Valves
- Air Line Filters
- Air Dryers
- Magnetic Starters
- Electric Automatic Drains

2302B Clarke Street, Port Moody BC V3H 1Y8

Tel: (604) 936-4217 • Fax: (604) 936-5733 • Email: [info@swancompressor.com](mailto:info@swancompressor.com)