

- Q: What type of oil do I use in my compressor pump and how much?
A: There are two recommended options for oil.
 - Single viscosity SAE 30 ISO100 nondetergent compressor oil. Available from Campbell Hausfeld, part number ST126700AV
 - 10W30 synthetic oil such as Mobil 1[®]
 - Quantity required:
 - CE7000 Series – 2 quarts
 - CE8000 Series – 4 quarts
 - CE9000 Series – 4.5 quarts

- Q: Is my compressor supposed to hold air in the tank for a long period of time after it is turned off?
A: In theory, your compressor tank should be able to hold compressed air for an indefinite period of time when not in use. Because of the numerous pipe fittings and connections to the compressor tank, it is not uncommon to lose air from the tank over a period of time.

- Q: How often should the tank be drained of condensation?
A: The compressor tank should be drained after every use. A compressor used every day should be drained daily. Campbell Hausfeld offers an automatic tank drain, a standard feature on the Automotive Series, to simplify this task.

- Q: What is the difference between a single-stage and two-stage compressor?
A: Stage refers to the number of times intake air is compressed in a pump. A single stage compressor compresses intake air one time before sending the air into a storage tank. Consumer and homeowner compressors are most commonly single stage compressors. Two stage compressors compress air two times before sending air into a storage tank. They are larger machines with greater CFM output and higher maximum pressure rating (175 PSI). Two stage air compressors are designed primarily for commercial / industrial applications.