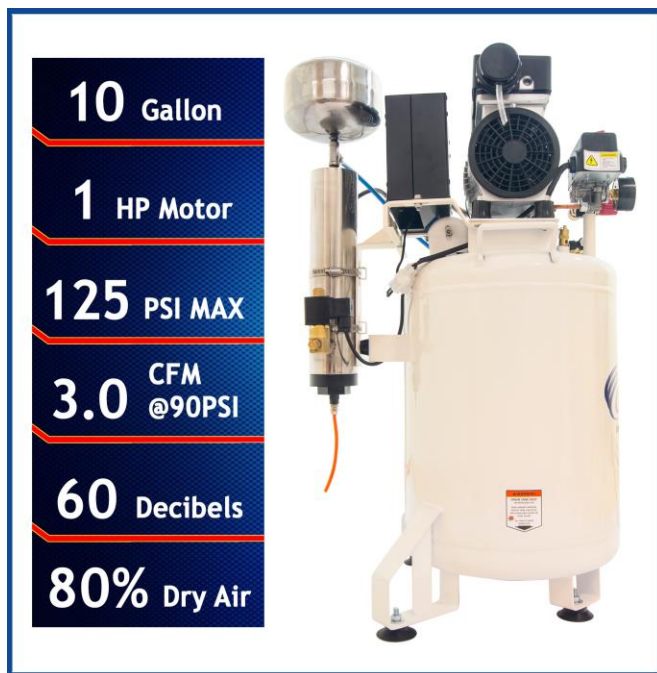




CALIFORNIA AIR TOOLS 10010LFDC 10 Gallon 1.0 Hp Ultra Quiet & Oil-Free Industrial Air Compressor with 80% Air Dryer and Aftercooler



10 Gallon

1 HP Motor

125 PSI MAX

3.0 CFM @90PSI

60 Decibels

80% Dry Air

1.0 HP (Rated/Running)

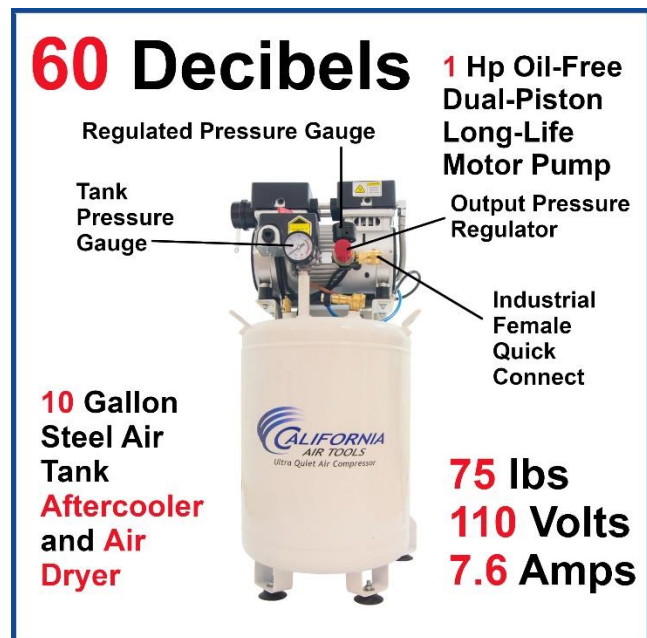
10 Gallon Steel Tank

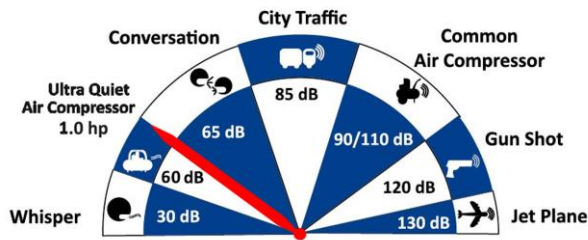
4.00 CFM @ 40 PSI

3.00 CFM @ 90 PSI

80% Air Drying System

The CALIFORNIA AIR TOOLS 10010LFDC Ultra Quiet & Oil-Free Air Compressor, which features a Long-Life Motor-Pump, is designed to be one of the quietest 1.0 horsepower air compressors in the industry having only 60 decibels of sound.





The powerful 1.0 HP motor operates at only 1400 RPM creating less noise, vibration and creating less wear.



ULTRA QUIET

ONLY 60 DB NOISE LEVEL

The Oil-Free Dual Piston Pump System is engineered for longevity, high performance, and durability. *

The CAT-MP100LF Motor/Pump is tested for a minimum pump life of 4000 hours before service. 30% more life before repair.

The large 10.0-gallon steel air tank is only 75 lbs.

This air compressor is ideal for anyone working inside (office, shop, store, warehouse or home) where noise is a major issue.



80% AIR DRYER SYSTEM

The 80% Air Dryer is specially designed to remove water vapor from the air to protect sensitive tools and machinery.

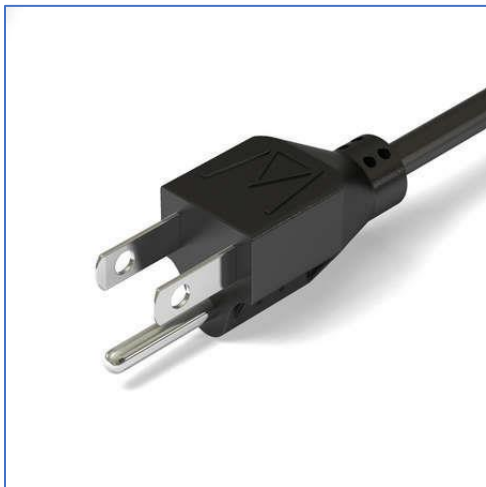
To dry the air from the air compressor an Aftercooler and 80% Air Dryer are utilized.

The aftercooler is a heat exchanger for cooling the discharge air from the air compressor. The water vapor from the compressed air is condensed into liquid form and pushed into the Air Dryer.



Desiccant is contained within mesh bag inside 80% Air Dryer Tower





FEATURES

- * **Ultra Quiet** - Only **60 decibels**
- * Oil-Free Pump - Cleaner air for better tool operation.
Less maintenance and Costs.
- * Two pressure control gauges
- * One - Female industrial "Push to Connect" quick connector
- * Thermal Overload Protector
- * 125 PSI Maximum Pressure
- * Kick On Pressure 90 PSI - Kick Off Pressure 125 PSI
- * 110v / 60 Hz
- * Low Amp Draw - Only 7.6 Amps
- * Tank fill rate from empty to full 4 minutes
- * Duty Cycle - 70/30*
- * L (16") x W (23") x H (32")
- * 75 pounds
- * Air Dryer - Includes Activated Alumina desiccant with a 4000-hour life.
Activated Alumina is used in air prepurification (due to its high water and carbon dioxide adsorption capacity) and adsorption of sulphur compounds.
- * Aftercooler (condenser)
- * Commercial Use: Refer to State & City Codes
- * Non-ASME Air Tank
- * 1 Year Limited Warranty
- * Assembled in USA with global components

For more information and to watch a 10010LFDC product demonstration please visit California Air Tools:
<https://www.californiaairtools.com/air-dryer-ultra-quiet-oil-free-air-compressors/cat-10010lfdc/>

Manufactured in Mexico using global components.

MODEL: 10010LFDC

PART NUMBER: CAT-10010LFDC

www.californiaairtools.com

Revision A: 06-2024