


CALIFORNIA AIR TOOLS 10020HDCADC-22060 Powerful 2.0 Hp Ultra Quiet, Ultra Dry & Oil-Free Air Compressor with 98% Air Drying System and Automatic Drain Valve



10 Gallon

2 HP Motor

125 PSI MAX

5.3 CFM @90PSI

70 Decibels

98% Dry Air

220v 60 hz

**2.0 HP
(Rated/Running)**

**10 Gallon Steel
Horizontal Air Tank**

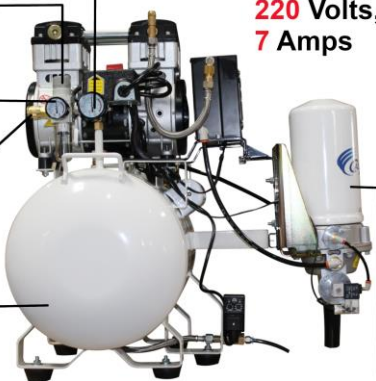
**Air Dryer Cartridge
System - Up to 98%
Dry Air**

**6.40 CFM @ 40
PSI**

5.30 CFM @ 90 PSI

**220 Volts / 60 Hertz
/ Single Phase**

The CALIFORNIA AIR TOOLS 10020HDCADC-22060 Ultra Quiet, Ultra Dry Oil-Free Air Compressor with Air Drying System is designed to be one of the quietest 2.0 Hp air compressors in the industry having only 70 decibels of sound.



70 DECIBELS

**2 Hp Oil-Free
Dual-Piston
Long-Life
Motor-Pump**

**100 lbs.
220 Volts,
7 Amps**

Regulated Pressure Gauge

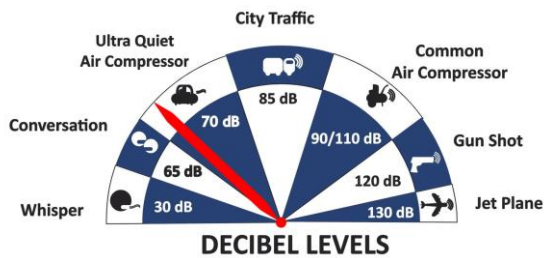
Output Pressure Regulator

Tank Pressure Gauge

Industrial Female Quick Connect

10 Gallon Steel Air Tank

Air Drying System



The powerful 2.0 HP motor operates at only 1680 RPM creating less noise, vibration and creating less wear.

ULTRA QUIET

ONLY 70 DB NOISE LEVEL

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

The SP Series of Ultra Quiet Air Compressor Motors have been designed to increase duty cycle and allow for longer continuous run times. *

The CAT-10020HDCADC-22060 Air Compressor has an Oil-Free Dual Piston pump designed to have a life cycle before wear of 3000 Plus hours.

The large 10 Gallon Horizontal Steel Air Tank is just the right size to fit under a bench, desk, or cabinet.

98% AIR DRYER SYSTEM

To dry the air from the air compressor an Aftercooler and 98% 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.

The easy to replace "Spin-On" Air Dryer Cartridge has a regenerating High-Temperature Molecular Sieve Desiccant to dry the air.

This cartridge dryer has a life of 2-years before replacement.





Ultra-Quiet Motor/Pump Only 60 Decibels

- 4 Pole - Induction Motor
- Long Life Oil-Free Dual Piston Pump
- Teflon Cylinder Rings
- Stainless Reed Valves

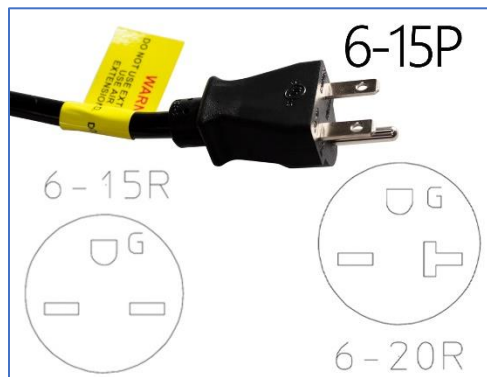
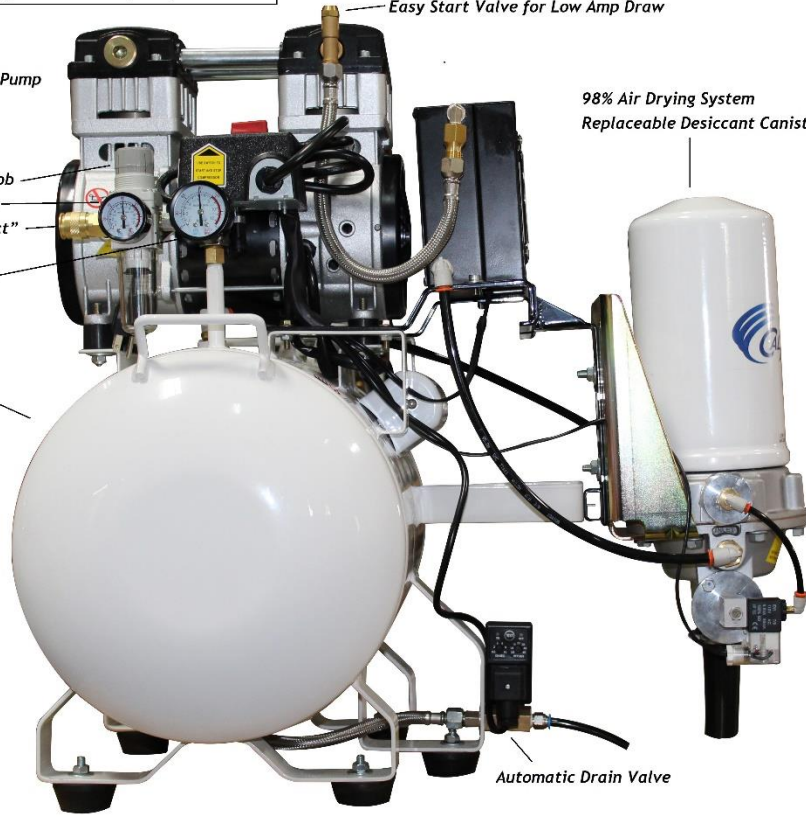
- Air Pressure Regulator Knob
- Regulated Pressure Gauge
- Industrial "Push to Connect" Quick Connector
- Tank Pressure Gauge

Sturdy Steel Air Tank

Easy Start Valve for Low Amp Draw

98% Air Drying System
Replaceable Desiccant Canister

Automatic Drain Valve



FEATURES

- * **Ultra Quiet - Only 70 decibels**
- * Oil-Free Pump (Class 1) - Cleaner air for better tool operation.
Less maintenance and Costs.
- * Two pressure control gauges
- * One - Female industrial "Push to Connect" quick connector
- * 0.01 Micron Prefilter
- * 5.0 Micron (Class 2) Air Filter & Regulator
- * Condor Pressure Switch
- * Thermal Overload Protector
- * 125 PSI Maximum Pressure
- * 220 Volts / 60 Hertz / Single Phase / (No 208 Volts)
- * Low Amp Draw - 7 Amps
- * Time to fill tank from empty to full - 120 Seconds
- * Recovery time from 95 PSI to 125 PSI - 25 Seconds
- * Duty Cycle - 70/30*
- * Less heat which dissipates more efficiently.
- * 10 Gallon Steel Air Tank for Commercial use.
- * L (20") x W/D (28") x H (26")
- * 100 lbs
- * Air Dryer Cartridge uses a High-Temperature Molecular Sieve Desiccant
Easy to remove (spin off) and replace every 2 years.
- * Aftercooler (condenser)
- * PDP performance range (-20' F. to -51' F.)
- * Air Quality: ISO 8573 - Class 2.3.1
- * EZ-1-2321 Auto Drain Valve Factory Installed
- * Plug Type: Nema 6-15P (fits Nema 6-15R or 6-20R receptacle)
- * 1 Year Limited Warranty
- * Comes complete (2) Air Filters
- * Commercial Use: Refer to State & City Codes
- * Non-ASME Air Tank
- * Assembled in USA with global components

For more information and to watch a 10020HDCADC-22060 product demonstration please visit California Air Tools: <https://www.californiaairtools.com/air-dryer-ultra-quiet-oil-free-air-compressors/cat-10020hdcadc-22060/>

Manufactured in Mexico using global components.

MODEL: 10020HDCADC-22060

PART NUMBER: CAT-10020HDCADC-22060

www.californiaairtools.com

Revision A: 07-2024