CALIFORNIA AIR TOOLS

Category: Contractor Grade Air Compressor
UPC: 850004451335

10 Gallon
2 HP Motor
125 PSI MAX
5.3 CFM @90PSI
70 Decibels

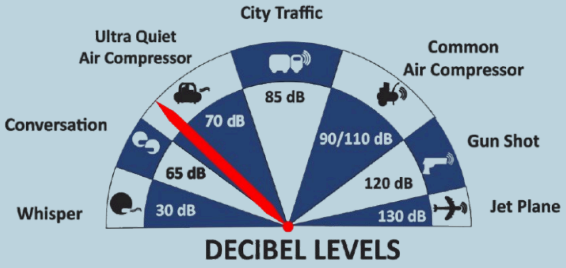


SPECIFICATION SHEET

Model: 10020CHAD

PRODUCT OVERVIEW

The CALIFORNIA AIR TOOLS 10020CHAD Ultra Quiet & Oil-Free 10 Gallon Air Compressor is designed to be one of the quietest 2.0 Hp air compressors in the industry having only 70 decibels of sound.



FEATURES

- The Powerful 2.0 HP motor operates at only 1680 RPM creating less noise and less wear.
- The SP Series of Ultra Quiet Air Compressor Motors have been designed to increase duty cycle and allow for longer continuous run times.
- The Oil-Free Dual Piston Pump System is engineered for high performance and durability.
- The 10020CHAD is designed for the person looking for Power, Air Flow, Less Service and Maintenance with at Least 30% Less Noise!





BENEFITS

The CAT-10020CHAD Air Compressor has a Oil-Free Dual Piston pump designed to have a life cycle before wear of 3000 Plus hours. The Oil-Free pump allows for use in a variety of temperatures (cold starts) and uneven terrains (no oil in the pump).

The Easy Start Valve feature allows for a easier start up using less starting amps. The Easy Start Valve releases a small amount of air from the pump at start up to produce a no-load condition allowing the motor to spin freely. This no-load start up requires less amps for a easier start up in cold temperatures.

The large low profile 10 Gallon Steel Horizontal Air Tank makes storing under a bench, desk or shelf very easy. The factory installed California Air Tools EZ-1 Automatic Drain Valve has been designed to eliminate manually draining your air compressor air tank. The manually set timer allows you to set the time for both the frequency and duration of the draining process.

The Auto Drain Assembly includes a Manual Drain with Strainer (which allows for easy maintenance/cleaning vs. standard Auto Drain models). This model is ideal for placement into locations where weekly/monthly maintenance is infrequent or difficult to perform.

The 10020CHAD model is ideal for placement on or under a shelf. The automatic drain valve supports required maintenance by removing water from the air tank on a regular basis.

SPECIFICATIONS

Specification	Details
Material	Steel
Color	Silver
Weight	75 Pounds
Height	26.5 inches
Item Dimensions L x W x H	19"L x 15"W x 26.5"H
Capacity	10 Gallons
Maximum Current	14 Amps
Voltage	220 Volts
Noise Level	70 dB
Horsepower	2.0 Hp
CFM 40 PSI	6.40
CFM 90 PSI	5.30

FEATURES

1. **Ultra Quiet** – **Only 70 decibels**
2. Oil-Free Pump – Cleaner air for better tool operation. Less maintenance and Costs.
3. Two pressure control gauges
4. One – Female industrial “Push to Connect” quick connector

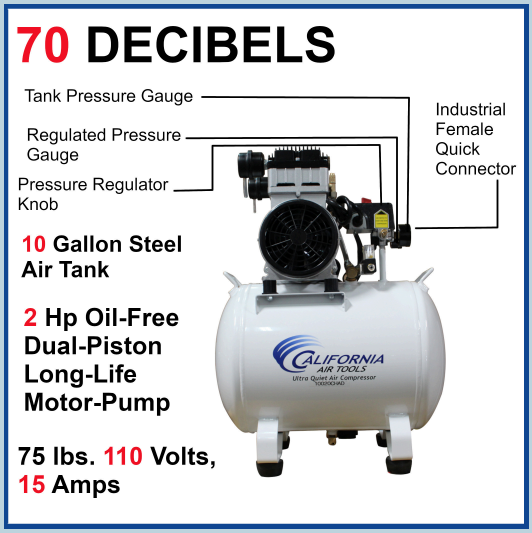
5. Easy Start Valve – For Less Starting Amperage
6. Working Pressure 100 PSI to 130 PSI.
7. Thermal Overload Protector
8. 130 PSI Maximum Pressure
9. 110v / 60 hz
10. Low Amp Draw – 14 Amps
11. Dedicated 15 amp outlet -14 gauge 25ft cord – Min. 5500 Watt Generator
12. Time to fill tank from empty to full – 120 Seconds
13. Recovery time from 95 PSI to 125 PSI – 25 Seconds
14. Duty Cycle – 70/30*
15. Less heat which dissipates more efficiently
16. 10 Gal Steel (Low Profile) Horizontal Air Tank
17. EZ-1-2321 Auto Drain Valve Factory Installed
18. L (19″) x W/D (15″) x H (26.5″)
19. Weight: 75 lbs
20. Non-ASME Air Tank
21. 1 Year Limited Warranty
22. Comes complete Two Air Filters
23. Made in Mexico with global components
24. Commercial Use: Refer to State & City Codes

Product Overview:

[California Air Tools 10020CHAD Website]

COMPATIBLE ACCESSORIES

- 16 Piece Air Hose & Air Tool Accessory Kit (CAT-376)
- California Air Tools Hybrider Flex 1/4in 25 Foot Hybrid Air Hose
- 317 Water (moisture) & Oil Separator Air Filter 1/4″ NPT
- Refrigerated 98% Air Dryer, RD-91502, 110v 60hz
- 8mm PTFE Black Hose Tubing (10 feet long) to connect to Automatic Drain Valve



Part Number	CAT-10020CHAD-22060
UPC	850004451335
Shipping Dimensions	24”L x 19"W x 29"H
Shipping Weight	88 lbs
Shipping Class	85
Ship Type	Parcel
Cage Code	7VRJ0
HTSUS	8414.80.1685
Country of Origin	MEXICO

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