



Category: Contractor Grade Air Compressor  
UPC: 850004451335

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

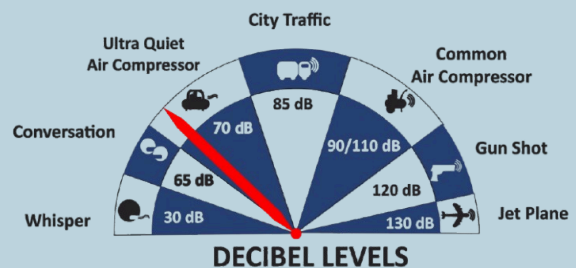


## SPECIFICATION SHEET

### 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!

#### SPECIFICATIONS AND PERFORMANCE



#### POWERFUL ULTRA QUIET, OIL-FREE AIR COMPRESSOR WITH AUTOMATIC DRAIN VALVE



## 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                |

## 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](http://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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