CALIFORNIA AIR TOOLS

Category: Contractor Grade Air Compressor
UPC: 743369715023

15 Gallon
2 HP Motor
130 PSI MAX
5.3 CFM @90PSI
70 Decibels

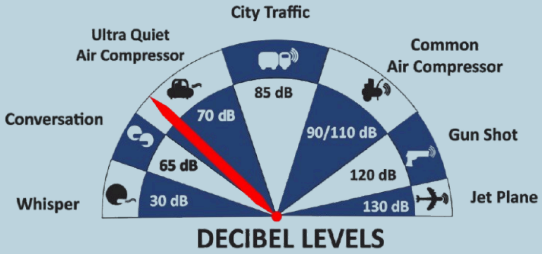


SPECIFICATION SHEET

Model: 15020C

PRODUCT OVERVIEW

The CALIFORNIA AIR TOOLS 15020C Ultra Quiet & Oil-Free 15-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 (SP-9421) 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.





BENEFITS

The CAT-15020C Air Compressor has a Oil-Free Dual Piston pump designed to have a life cycle before wear of 3000 Plus hours compared to other comparable air compressors with life cycles of 500 hours or less. 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 15 Gallon Steel Air Tank with wheel kit makes it very easy to move around the jobsite, shop or garage. Designed for the person looking for Power, Air Flow, Less Service and Maintenance with at Least 30% Less Noise!

SPECIFICATIONS

Specification	Details
Material	Alloy Steel
Color	White
Weight	90 Pounds
Heigh	30 inches
Item Dimensions L x W x H	28"L x 17"W x 30"H
Capacity	15 Gallons
Maximum Current	14 Amps
Voltage	110 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.
3. Less maintenance and Costs
4. Two pressure control gauges
5. Output Air Pressure Regulator (0-100 PSI adjustable range)
6. One – Female industrial “Push to Connect” quick connector
7. Easy Start Valve – For Less Starting Amperage
8. Condor Pressure Switch
9. Thermal Overload Protector
10. 145 PSI Maximum Working Pressure
11. Pressure/Safety Relief Valve opens at ~160 PSI
12. 110v / 60 hz
13. Low Amp Draw – 14 Amps

14. Dedicated 15 amp outlet -14 gauge 25ft cord – Min. 5500 Watt Generator
15. Time to fill tank from empty to full – 230 Seconds
16. Recovery time from 100 PSI to 130 PSI – 50 Seconds
17. Duty Cycle – 70/30*
18. Less heat which dissipates more efficiently
19. 15 Gal. Steel Air Tank With Wheel Kit – Easy to move around.
20. L (28″) x W (17″) x H (30″),
21. Weight: 90 lbs
22. Non-ASME Air Tank
23. 1 Year Limited Warranty
24. Comes complete with Wheel Kit & Two Air Filters
25. Commercial Use: Refer to State & City Codes
26. UL Certified

Product Overview:

[California Air Tools 15020C 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



Part Number	CAT- 10020SPCAD
UPC	743369715023
Shipping Dimensions	32”L x 17"W x 34"H
Shipping Weight	119 lbs
Shipping Class	85
Ship Type	SMALL PARCEL
Cage Code	7VRJ0
HTSUS	8414.80.1685
Country of Origin	MEXICO