



Category: 80% Air Dryer Series/Sound Proof Cabinet
Air Compressor
UPC: 743369710295

10 Gallon
2 HP Motor
130 PSI MAX
5.3 CFM @90PSI
58 Decibels
80% Dry Air

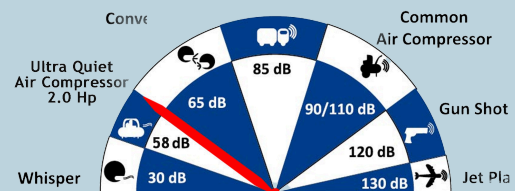


SPECIFICATION SHEET

Model: 10020DSPC

PRODUCT OVERVIEW

The CALIFORNIA AIR TOOLS 10020DSPC Ultra Quiet & Oil-Free 10 Gallon Air Compressor is designed to be one of the quietest 2.0 horse power air compressors in the industry having only 58 decibels of sound. The powerful 2.0 HP motor operates at only 1680 RPM creating less noise, vibration and creating less wear.



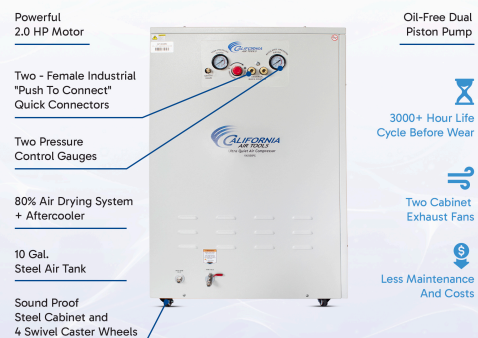
FEATURES

- The SP Series of Ultra Quiet Air Compressor Motors have been designed to increase duty cycle and allow for longer continuous run times. The SP-9421 Motor/Pump is tested for a minimum pump life of 3000 hours before service. 30% more life before repair
- Large 10.0 gallon steel air tank.
- The 80% Air Dyer is specially designed to remove the 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.

SPECIFICATIONS AND PERFORMANCE



POWERFUL 2.0 HP ULTRA QUIET & OIL-FREE WITH 80% AIR DRYER AND AFTERCOOLER IN A SOUND PROOF CABINET



BENEFITS

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 Dyer. The sturdy large steel cabinet on caster wheels makes it easier to move and reduces the noise level.

The interior of the cabinet is lined with acoustic sound proofing foam insulation to reduce the air compressor's noise and vibration. The two latching door handles allows for easy access to the air compressor. The two exhaust fans are designed to remove the air from the cabinet for a cooler running air compressor.

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

SPECIFICATIONS

Specification	Details
Material	Stainless Steel
Color	White
Weight	220 Pounds
Height	39 inches
Item Dimensions L x W x H	26"L x 33"W x 39"H
Capacity	10 Gallons
Maximum Current	10 Gallons
Voltage	110 Volts
Noise Level	58 dB

FEATURES

1. **Ultra Quiet – Only 58 decibels**
2. Oil-Free Pump – Cleaner air for better tool operation.
3. Less maintenance and Costs.
4. Two pressure control gauges
5. Two Female Industrial “Push to Connect” quick connector air ports (1/4” NPT)
6. Easy Start Valve – For Less Starting Amperage
7. Thermal Overload Protector
8. 130 PSI Maximum Pressure
9. Kick On Pressure 100 PSI – Kick Off Pressure 130 PSI
10. 110v / 60 Hz
11. Low Amp Draw – Only 14.0 Amps
12. Tank fill rate from empty to full – 130 Seconds
13. Recovery time from 100 PSI to 130 PSI – 40 Seconds

14. Duty Cycle – 70/30*
15. L (26") x W (33") x H (39"), 220 pounds
16. Air Dyer – Includes Activated Alumina desiccant with a 4000 hour life.
17. Activated Alumina is used in air prepurification (due to it's high water and carbon dioxide adsorption capacity) and adsorption of sulphur compounds.
18. Aftercooler (condenser)
19. 1 Year Limited Warranty
20. Commercial Use: Refer to State & City Codes
21. Non-ASME Air Tank
22. Assembled in USA with global components

Product Overview:

[California Air Tools 10020DSPC 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
- 8mm PTFE Black Hose Tubing (10 feet long) to connect to Automatic Drain Valve
- EZ2321ADL Automatic Drain Valve Long Extension Kit (110v 60 hz)
- 317 Water (moisture) & Oil Separator Air Filter 1/4" NPT



Part Number	CAT-10020DSPC
UPC	743369710295
Shipping Dimensions	48"L x 40"W x 47"H
Shipping Weight	315 lbs
Shipping Class	85
Ship Type	LTL
Cage Code	7VRJ0
HTSUS	8414.80.1685
Country of Origin	USA