

CALIFORNIA AIR TOOLS 20040DSPCAD Powerful 4.0 Hp Ultra Quiet & Oil-Free Air Compressor with 80% Air Drying System and Automatic Drain in a Soundproof Cabinet



4.0 HP (Rated/Running)

20 Gallon Steel Tank in a Soundproof Cabinet

80% Air Drying System

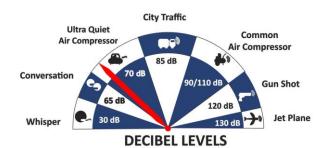
12.80 CFM @ 40 PSI 10.60 CFM @ 90 PSI

220 Volts / 60 Hertz / Single Phase

The CALIFORNIA AIR TOOLS 20040DSPCAD Ultra Quiet & Oil-Free Air Compressor with Air Drying System and Auto Drain in a Soundproof Cabinet is designed to be one of the quietest 4.0 horsepower air compressors in the industry having only 65 decibels of sound.







The Powerful Twin 2.0 HP (SP-9421-22060) motors operate at only 1680 RPM creating less noise and less wear.

ULTRA QUIET
ONLY 65 DB NOISE LEVEL

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

The CAT-20040DSPCAD 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 large 20 Gallon Steel Air Tank is just the right size for a shop or garage.

The 80% Air Dryer 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.

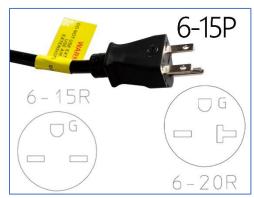
The aftercooler is a heat exchanger for cooling the discharge air from the air compressor. The water vapor from the compressed air is condensed into liquid form and pushed into the Air Dryer.

80% AIR DRYER SYSTEM











FEATURES

- * Ultra Quiet Only 65 decibels
- * Oil-Free Pump Cleaner air for better tool operation. Less maintenance and Costs.
- * Two pressure control gauges
- * Two Female industrial "Push to Connect" quick connectors
- * Condor Pressure Switch
- * Thermal Overload Protector
- * 130 PSI Maximum Pressure
- * 220 Volts / 60 Hertz / Single Phase (No 208 Volts if necessary, obtain 208 to 220 voltage booster)
- * Low Amp Draw 14 Amps
- * Time to fill tank from empty to full 150 Seconds
- * Recovery time from 100 PSI to 130 PSI 40 Seconds
- * Duty Cycle 70/30*
- * Less heat which dissipates more efficiently.
- * 20 Gal. Steel Air Tank
- * L (31") x W (46") x H (39")
- * 370 lbs
- * Air Dryer Includes Activated Alumina desiccant with a 4000-hour life. Activated Alumina is used in air prepurification (due to its high water and carbon dioxide adsorption capacity) and adsorption of sulphur compounds.
- * Aftercooler (condenser)
- * 1 Year Limited Warranty
- * Comes complete (4) Air Filters
- * EZ-1-2321 Auto Drain Valve Factory Installed
- * Plug Type: Nema 6-15P (fits Nema 6-15R or 6-20R receptacle)
- * Commercial Use: Refer to State & City Codes
- * Non-ASME Air Tank
- * Assembled in USA with global components

For more information and to watch a 20040DSPCAD product demonstration please visit California Air Tools: https://www.californiaairtools.com/air-dryer-ultra-quiet-oil-free-air-compressors/cat-20040dspcad/

Manufactured in Mexico using global components.

MODEL: 20040DSPCAD

PART NUMBER: CAT-20040DSPCAD www.californiaairtools.com

Revision A: 07-2024