

## CALIFORNIA AIR TOOLS 8010DSPC 8 Gallon, 1.0 Hp Ultra Quiet & Oil-Free Air Compressor with 80% Air Dryer, Aftercooler in Sound Proof Cabinet



1.0 HP (Rated/Running)

8 Gallon Steel Tank

4.00 CFM @ 40 PSI

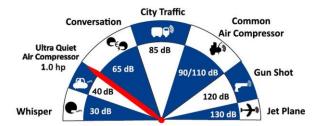
3.00 CFM @ 90 PSI

80% Air Drying System

The CALIFORNIA AIR TOOLS 8010DSPC Ultra Quiet & Oil-Free Air Compressor, with 80% Air Dryer, is designed to be one of the quietest 1.0 Hp air compressors in the industry having only 40 decibels of sound.







## ULTRA QUIET ONLY 40 DB NOISE LEVEL

The powerful 1.0 HP motor operates at only 1400 RPM creating less noise, vibration and creating less wear.

The CAT-MP100LF Motor/Pump is tested for a minimum pump life of 4000 hours before service. 30% more life before repair.

The large 8.0 gallon steel air tank is internally coated with epoxy to prevent any corrosion.

The complete Sound Proof Cabinet is 157 lbs.

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

The 80% Air Dryer is specially designed to remove 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 discharged air from the air compressor motor/pump. The water vapor from the compressed air is condensed into liquid form and pushed into the Air Dryer.

See Air Dryer Demonstration Video.

## 80% AIR DRYER SYSTEM





## **FEATURES**





Power: Standard 110v 60hz



- \* Ultra Quiet Only 40 decibels
- \* Oil-Free Pump Cleaner air for better tool operation. Less maintenance and Costs.
- \* 8.0 gallon steel tank (internally epoxy coated to prevent rusting)
- \* Sound proof cabinet with swivel wheels, air dyer and aftercooler for dry air delivery (fully insulated)
- \* Two pressure control gauges
- \* One Female industrial "Push to Connect" quick connector
- \* Thermal Overload Protector
- \* 115 PSI Maximum Pressure
- \* Kick On Pressure 85 PSI Kick Off Pressure 115 PSI
- \* 110v / 60 Hz
- \* Low Amp Draw Only 7.6 Amps
- \* Tank fill rate from empty to full 3.15 minutes
- \* Duty Cycle 70/30\*
- \* L (21") x W (26") x H (32")
- \* 157 pounds
- \* Internally epoxy coated Air Tank (Non-ASME)
- \* 18 Month Limited Warranty
- \* Air Dryer Includes Activated Alumina desiccant with a 4000 hour life.

Activated Alumina is used in air prepurification (due to it's high water and carbon dioxide adsorption capacity) and adsorption of sulphur

compounds.

- \* Aftercooler (condenser)
- \* Heavy Duty Sound Proof Cabinet
- \* 4 Caster Swivel Wheels
- \* Commercial Use: Refer to State & City Codes

For more information and to watch a 8010DSPC product demonstration please visit California Air Tools: https://www.californiaairtools.com/air-dryer-ultra-quiet-oil-free-air-compressors/cat-8010dspc/

Manufactured in China using Global Components MODEL: 8010DSPC

PART NUMBER: CAT-8010DSPC www.californiaairtools.com

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