

CALIFORNIA AIR TOOLS 60040SMAD Powerful 4.0 Hp SMART Ultra Quiet & Oil-Free 60 Gallon ASME Stationary Air Compressor with Automatic Drain Valve



4.0 HP (Rated/Running)

60 Gallon ASME Certified Steel Air Tank with Automatic Drain Valve

12.80 CFM @ 40 PSI 10.60 CFM @ 90 PSI

220 Volts / 60 Hertz / Single Phase

The CALIFORNIA AIR TOOLS 60040SMAD Ultra Quiet & Oil-Free 60 Gallon Air Compressor with Air Drying System is designed to be one of the quietest 4.0 Hp air compressors in the industry having only 75 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 75 DB NOISE LEVEL

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

The CAT-60040CAD Air Compressor has an 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 60 Gallon Steel ASME Air Tank is just the right size for a shop or garage.

Includes MDR2i OLED Smart Pressure Switch for remote monitoring and control:

The MDR2i OLED Smart Switch may be connected to mobile phones, tablets, notebooks, or computers. The switch can be used as an access point or can be connected to a Wi-Fi network. Compressor features and parameters may be entered and controlled comfortably along with remote monitoring.

### Features:

- Programmable ON/OFF Times
- Pressure ON Level (i.e. re-start pressure)
- Pressure OFF Level (i.e. shutdown pressure)
- Unloader Relay Delay: Delay time for activation of the unloader valves during compressor start-up (load reduction).
- AutoDrain Time: Select the time between each drain activation.
- **Drain Valve Time:** AutoDrain valve opening duration.
- Overcurrent Limit: (i.e. functions as an electrical trip/breaker).
- Pressure Units: Select [bar] or [PSI]
- Total Active (Motor-Pump) Running Hours

### MDR2i OLED Smart Pressure Switch

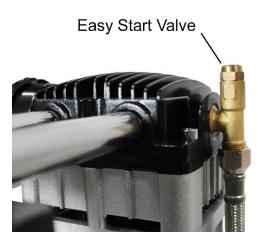




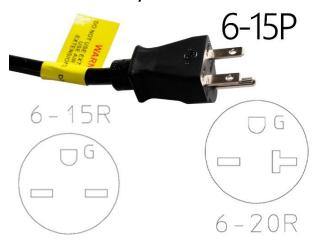
EZ-1-2321 Auto Drain Valve (with manual drain valve)



# Easy Start Valves (2)



## **Electrical Connectivity**





### **FEATURES**

- \* Ultra Quiet Only 75 decibels
- \* Oil-Free Pump Cleaner air for better tool operation. Less maintenance and Costs.
- \* One Regulated Pressure Gauge
- \* 5 Micron Air Filter & Regulator with a 3/8" Port
- \* Air Hose Port 3/8"
- \* MDR2i OLED Smart pressure switch for remote monitoring and control
- \* Thermal Overload Protectors (2)
- \* Working Pressure 90-120 PSI (+/-5 PSI). Adjustable up to 105 PSI Kick-On; 130 PSI Kick-Off maximum.
- \* 220 Volt / 60 Hertz / Single Phase (No 208 Volts if necessary, obtain 208 to 230 voltage booster). Acceptable Range: 215v 240v.
- \* Low Amp Draw 14 Amps
- \* Time to fill tank from empty to full 6:30 Minutes
- \* Recovery time from 95 PSI to 125 PSI 2:00 Minutes
- \* Duty Cycle 70/30\*
- \* Less heat which dissipates more efficiently.
- \* 60 Gal. Steel ASME Air Tank
- \* L (21") x W/D (28.5") x H (66")
- \* 213 lbs
- \* EZ-1-2301 Automatic Drain Valve (with manual drain valve)
  The California Air Tools EZ-1 Automatic Drain Valve has been designed to
  eliminate manually draining your air compressor air tank.
- \* Comes complete (4) Air Filters
- \* Plug Type: Nema 6-15P (fits Nema 6-15R or 6-20R receptacle)
- \* ASME Certified for Commercial Use
- \* 1 Year Limited Warranty
- \* Commercial Use: Refer to State & City Codes
- \* Assembled in USA with global components

For more information and to watch a 60040SMAD product demonstration please visit California  $\operatorname{Air}$ 

Tools: <a href="https://www.californiaairtools.com/smart-switch-air-compressors/cat-60040smad/">https://www.californiaairtools.com/smart-switch-air-compressors/cat-60040smad/</a>



Manufactured in Mexico & USA using global components.

MODEL: 60040SMAD

PART NUMBER: CAT-60040SMAD

www.californiaairtools.com Revision A: 12-2024