Category: Smart Controller Series / Contractor Grade
Stationary Air Compressor
UPC: 850053943706

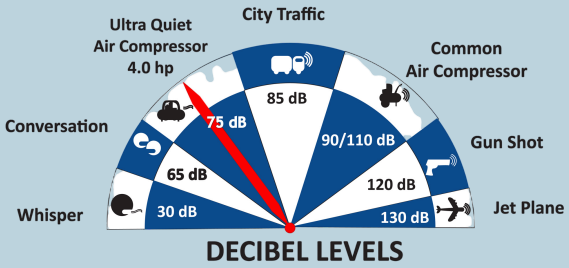



# SPECIFICATION SHEET

# Model: 60040SMAD

## PRODUCT OVERVIEW

The CALIFORNIA AIR TOOLS 60040SMAD **Ultra Quiet** 4.0 Hp & Oil-Free 60 Gallon Air Compressor is designed to be one of the quietest 4.0 Hp air compressors in the industry having only 75 decibels of sound.




## FEATURES

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






## BENEFITS

The California Air Tools EZ-1 Automatic Drain Valve has been designed to eliminate manually draining your air compressor air tank. The manually set timer allows you to set the time for both the frequency and duration of the draining process. (Factory Pre-Set)

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.

Designed for the person looking for Power, Air Flow and Less Service with at Least 30% Less Noise! The large 60 Gallon Steel ASME Air Tank is just the right size for shop or garage.

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

- Programmable ON/OFF Times
- Pressure ON Level
- Pressure OFF Level
- Unloader Relay Delay
- Auto Drain Time
- Drain Valve Time
- Overcurrent Limit
- Pressure Units
- Total Active (Motor-Pump) Running Hours




## SPECIFICATIONS

| Specification | Details |
|---|---|
| Material | Alloy Steel |
| Color | Silver |
| Weight | 328 Pounds |
| Height | 68 inches |
| Item Dimensions L x W x H | 35"L x 28"W x 68"H |
| Capacity | 60 Gallons |
| Maximum Current | 14 Amps |
| Voltage | 220 Volts |
| Noise Level | 75 dB |
| Horsepower | 4.0 Hp |
| CFM 40 PSI | 12.80 |
| CFM  90 PSI | 10.60 |

## FEATURES

1. **Ultra Quiet** – Only 75 decibels
2. Oil-Free Pump – Cleaner air for better tool operation.
3. Less maintenance and Costs.
4. Regulated output pressure gauge
5. 5 Micron Air Filter & Regulator with 3/8″ Female Air Port
6. Air Hose Port, Female, 3/8″ NPT
7. MDR2i OLED Smart Controller for remote monitoring and control
8. Thermal Overload Protector
9. Working Pressure 90-120 PSI (+/-5 PSI). Adjustable up to 105 PSI Kick-On; 130 PSI Kick-Off
10. maximum.
11. 220 Volt / 60 Hertz / Single Phase – (No 208 Volts – if necessary, obtain 208 to 230 voltage booster). Acceptable Range: 215VAC – 245VAC.
12. Low Amp Draw – 14 Amps
13. Easy Start Valves – For Less Starting Amperage
14. Time to fill tank from empty to full – 6:30 Minutes
15. Recovery time from 95 PSI to 125 PSI – 2:00 Minutes
16. Duty Cycle – 70/30*
17. Less heat which dissipates more efficiently
18. 60 Gallon Steel ASME Certified Air Tank
19. L (35″) x W/D (28″) x H (68″)
20. Weight: 328 lbs
21. EZ-1-2301 Automatic Drain Valve (with manual drain cleanout valve)
22. The California Air Tools EZ-1 Automatic Drain Valve has been designed to
23. eliminate manually draining your air compressor air tank.
24. Comes complete (4) Air Filters
25. Plug Type: Nema 6-15P (fits Nema 6-15R or 6-20R receptacle)
26. 1 Year Limited Warranty.
27. Manufactured in Mexico-USA. Assembled in USA using global components.
28. Commercial Use: Refer to State & City Codes.

### Product Overview:

[California Air Tools 60040SMAD 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-60040SMAD |
| UPC | 850053943706 |
| Shipping Dimensions | 48”L x 40"W x 77"H |
| Shipping Weight | 307 lbs |
| Shipping Class | 85 |
| Ship Type | Freight |
| Cage Code | 7VRJ0 |
| HTSUS | 8414.80.1685 |
| Country of Origin | USA |

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