Category: Contractor Grade Air Compressor
UPC: 850004451403

1.0 Gallon
12 Volt Motor
120 PSI MAX
.9 CFM @90PSI
56 Decibels

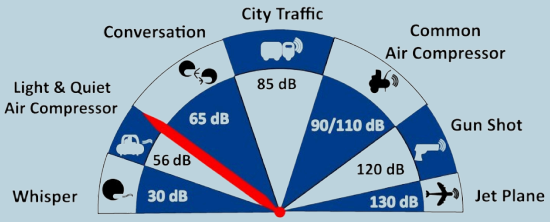


SPECIFICATION SHEET

Model: 12V1P10S

PRODUCT OVERVIEW

The California Air Tools 12 Volt Light & Quiet 12V1P10S Portable Air Compressor is designed to be one of the quietest air compressors in the industry having only 56 decibels of sound.



FEATURES

- The 12 Volt motor operates at only 1680 RPM creating less noise and less wear.
- The “IP 90945” Ultra Quiet & Oil-Free Motor is a Large Single Piston Pump design is engineered for high performance and durability.
- The 1.0 Gallon Steel Air Tank is Lightweight (30 lbs) making it very easy to transport.





BENEFITS

The 12V1P10S Air Compressor has an Oil-Free Single Piston pump designed to have a life cycle before wear of 3000 Plus hours compared to other comparable air compressors with life cycles of 250 hours or less. The Oil-Free Pump allows for use in a variety of different temperatures (cold) and uneven terrains

The 12V1P10S produces .95 CFM @ 90 PSI allowing you to use staple guns, brad nail guns, finish nail guns, airbrushes and blow guns and filling your tires. This air compressor comes complete with battery clamps and cord that allows you to attach the air compressor to a standard car battery for power.

Perfect for inflating tires, beds, toys and sport balls.

Tire Sizes	Vehicle	PSI	Time
205/60/15	Compact	0-30	35 seconds
		15-30	16 seconds
225/50/16	Sedan	0-30	38 seconds
		15-30	19 seconds
215/55/17	SUV	0-30	40 seconds
		15-30	21 seconds

This air compressor is ideal where noise is an issue.

SPECIFICATIONS

Specification	Details
Material	Alloy Steel
Color	Silver
Weight	30 Pounds
Height	14.75 inches
Item Dimensions L x W x H	12.5"L x 14.7"W x 14.75"H
Capacity	1 Gallons
Maximum Current	38 amps
Voltage	12 Volts
Noise Level	56 dB
Horsepower	1.0 Hp
CFM 40 PSI	1.45
CFM 90 PSI	.95

FEATURES

1. Ultra Quiet – Only 56 decibels
2. Oil-Free Pump – Cleaner air for better tool operation.
3. Less maintenance and Costs.
4. Two pressure control gauges
5. One Female industrial “Push to Connect” quick connector
6. Produces less heat which dissipates efficiently
7. Thermal Overload Protector
8. External Current Protector
9. 120 PSI Maximum Pressure
10. 12 Volt Battery Operated
11. 38 Amps
12. Tank fill rate from empty to full – 60 Seconds
13. Recovery time from 90 PSI to 120 PSI – 20 Seconds
14. Steel Air Tank – Lightweight Only 30 pounds
15. L (12.5″) x W/D (14.7″) x H (14.75″)
16. Comes complete with Air Filter
17. Battery Clamps with 12 Gauge 10 ft Long Battery Cables
18. Tire Pressure Gauge Gun and Tire Chuck
19. 18ft Air Hose
20. 1 Year Limited Warranty
21. Commercial Use: Refer to State & City Codes

Product Overview:

California Air Tools 12V1P10S 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

Part Number	CAT-12V1P10S
UPC	850004451403
Shipping Dimensions	14”L x 17"W x 34"H
Shipping Weight	32 lbs
Shipping Class	85
Ship Type	Parcel
Cage Code	7VRJ0
HTSUS	8414.80.1685
Country of Origin	CHINA