



Air Compressor Comparison Chart



| Model | 8010 | 8010A | 4610AC | 4620AC | 10020C | 20020 |
|---------------------------|--|--|---|---|--|---|
| Tank Size | 8 Gallon | 8 Gallon | 4.6 Gallon | 4.6 Gallon | 10 Gallon | 20 Gallon |
| Tank Material | Steel | Aluminum | Aluminum | Aluminum | Steel | Steel |
| # of Tanks | 1 | 1 | 2 | 2 | 1 | 1 |
| Output @ 40 PSI | 3.1 CFM | 3.1 CFM | 3.1 CFM | 6.4 CFM | 6.4 CFM | 6.4 CFM |
| Output @ 90 PSI | 2.2 CFM | 2.2 CFM | 2.2 CFM | 5.3 CFM | 5.3 CFM | 5.3 CFM |
| Max. PSI | 120 PSI | 120 PSI | 120 PSI | 125 PSI | 125 PSI | 125 PSI |
| Horsepower | 1hp | 1hp | 1hp | 2hp | 2hp | 2hp |
| Noise Level (dB) | 60 dB | 60 dB | 60 dB | 70 dB | 70 dB | 70 dB |
| dB Comparison | Conversation | Electric Toothbrush | Air Conditioner | Dishwasher | Washing Machine | City Traffic |
| Low Amp Draw | 8.5 Amps | 8.5 Amps | 8.5 Amps | 14 Amps | 14 Amps | 14 Amps |
| Weight | 48 lbs. | 37 lbs. | 45 lbs. | 64 lbs. | 82.5 lbs. | 114 lbs. |
| Dimensions (LxWxH) | 26" x 14" x 23" | 24" x 13" x 22" | 19" x 16.7" x 19.7" | 19" x 16.7" x 19.7" | 16" x 15" x 36" | 20" x 20" x 45" |
| Common Uses | <ul style="list-style-type: none"> Light Painting (LVLP) Air Brushing Tabletop Tools such as CNCs, Lathes, Heat Presses | <ul style="list-style-type: none"> Light Painting (LVLP) Tire Inflation Tabletop Tools such as CNCs, Lathes, Heat Presses | <ul style="list-style-type: none"> General Construction Engraving Small Pneumatic Tools such as Nailers and Staplers | <ul style="list-style-type: none"> Heavy Use Engraving Boating Applications Pneumatic Tools such as Sanders, Impact Wrenches, Drills, Die Grinders | <ul style="list-style-type: none"> Latex Paint Spraying Tire Inflation Pneumatic Tools such as Sanders, Impact Wrenches, Drills, Die Grinders | <ul style="list-style-type: none"> General Vehicle Painting Heavy Use Tire Services Pneumatic Tools such as Sanders, Impact Wrenches, Drills, Die Grinders |

