

Air Supply System



Features

► Compact & care-free

Rocker oil-free compressors are compact in size, light in weight and oil-mist-free, making them the best pal in laboratory.

► Quieter & more stable

Motor-driven transmission and vibration-proof assembly, making Rocker compressors much quieter and stabler.

► Overheat protection

All Rocker compressors are equipped with overheat protection device that shuts down when overheated and resumes once cooled down, making the pumps safer and long-lasting.

► Air outlet filter

Every Rocker series compressor is equipped with filter cartridge at the air outlet to filter particles and moisture to supply clean air.

► International certification

CE certification
CSA certification
IP 30 protection
RoHS certification

► Two-Year Warranty

Applications

- Fermenter
- Bioreactor
- Gas chromatograph

Ordering Information

167440-11(22)

Rocker 440, Air Supply System
AC110V, 60Hz (AC220V, 50Hz)

167304-31

Auto stop switch, 60 ~ 80 psig



Rocker 440

*The capacity of SS304 tank is 2.5 L

Specification

| Model | | Rocker 440 | |
|-----------------------------|---------|--|----------------|
| PERFORMANCE DATA | | | |
| Pressure range | | 40 ~ 60 psig | |
| Max. flow rate (w/o tank) | | 27 L/min @60Hz | 25 L/min @50Hz |
| Max. flow rate (w/ tank) | 20 psig | 40 L/min @60Hz | 40 L/min @50Hz |
| | 40 psig | 52 L/min @60Hz | 50 L/min @50Hz |
| | 60 psig | 65 L/min @60Hz | 60 L/min @50Hz |
| Hose barb | | ID8 | |
| Noise level | | 52 dB | |
| Net weight | | 8.4 Kg | |
| Dimension (LxWxH) | | 29 x 31 x 25 cm | |
| ELECTRICAL DATA | | | |
| Voltage | | 110V | 220V |
| Frequency | | 50 / 60Hz | |
| Max. power | | 147W (1/6 HP) | 125W (1/6 HP) |
| Max. current | | 1.5A | 0.6A |
| Safety | | Overheat Protection | |
| OTHER DATA | | | |
| Equipped with | | Pressure regulator Filter cartridge | |

*The pressure range can be regulated by replacing the auto stop switch.