



E450

FEATURES / SPECS

FEATURES

- PATENTED PRESSURE LUBRICATED PUMP**
 Rated 70,000HR Life expectancy
- PATENTED SILENT AIR SYSTEM**
 Lowering the decibels by more than 50% - Providing 4 layers of air filtration
- CONTINUOUS MODE FUNCTIONALITY**
 For workloads over 50% duty cycle eliminates wear and tear on your magnetic contactor
- BELT TENSION ADJUSTOR**
 Easy one-turn design reduces vibration and extends belt life
- AIR STREAM TECHNOLOGY**
 Allows air to flow under the pump
- AUTO TANK DRAIN**
 110-volt dual timer controlled, eliminates daily maintenance



SILENT AIR TECHNOLOGY

EMAX Compressor continues to set the standard in the air compressor industry. EMAX has designed a revolutionary air system like no other! Engineered and manufactured in the USA our patented Whisper Silent Air System dissipates compressor intake noise by channeling the intake air through a series of baffle plates. This low-profile system adds 4 levels of air filtration along with making the compressor quiet, reducing DBA ratings by as much as 50%.



TECH SPECS

| | ESP05V08011 ESP05V08013 | ESP07V080V1 ESP07V080V3 | ESP10V080V1 ESP10V080V3 | ESP07V120V1 ESP07V120V3 | ESP10V120V1 ESP10V120V3 |
|--------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| RUNNING HP | 5 | 7.5 | 10 | 7.5 | 10 |
| CFM 100PSI | 19 | 31 | 38 | 31 | 38 |
| MAX PSI | 175 | 175 | 175 | 175 | 175 |
| PUMP RPM | 800 | 640 | 800 | 640 | 800 |
| MOTOR RPM | 1750 | 1750 | 1750 | 1750 | 1750 |
| MOTOR PHASE | 1PH or 3PH | 1PH or 3PH | 1PH or 3PH | 1PH or 3PH | 1PH or 3PH |
| DIMENSIONS | 42" x 34" x 75" | 38" x 42" x 73" | 38" x 42" x 73" | 41" x 43" x 79" | 41" x 43" x 79" |
| WEIGHT | 620 | 743 | 810 | 990 | 1020 |
| TANK GALLONS | 80 | 80 | 80 | 120 | 120 |