

CASTAIR

INDUSTRIAL SERIES

TWO STAGE - ELECTRIC - 1 PHASE 208/230 VOLT - MAG. STARTER MTD.

UNIT
SPEC'S

HP	Phase	Tank Gal-Type	Pump RPM	CFM @ 0 PSI	CFM @ 175 PSI	LxWxH Dimension	Wt. LBS	Unit Model
7.5	1	80 vert.	585	35.0	28.1	40x24x74	760	I 718VC2-S



TWO STAGE PUMP FEATURES:

- All Cast Iron slow 585 RPM for long life and quiet operation.
- Tapered roller bearings at both ends of crankshaft for superior support & less friction.
- Precision steel connecting rods with automotive type rod insert bearings at crankshaft & bearings at wrist pin for long service, life, & reliability.
- Disc & spring valves for high efficiency and reliability.
- Centrifugal unloader...for loadless start-up every time.
- Automotive type intake filter/silencer.
- Sight glass to insure proper oil level at a glance.

TANK / MOTOR / CONTROLS:

- Powder coated ASME tank with 4 legs.
- ASME safety valves.
- Metal belt guard totally enclosed.
- Copper discharge & bleeder tube.
- Heavy duty industrial made in America Baldor motor, 1725 RPM with full 15% service factor.
- Quality pressure switch & magnetic starter mounted & wired.
- 50 AMP breaker required.

AVAILABLE FACTORY MOUNTED OPTIONS:

- | | | | | | |
|------------------------|-------------------|-----------------------------|-----------|--------------------------|---------|
| • Low oil control: | #6304M | • Dual control: | #DC2 | • Beltguard aftercooler: | #BGAC1M |
| • Hour meter 230 volt: | #HRM75M | • Intake noise silencer: | #SA100x2M | • Belt tensioner: | #215DM |
| • Auto drain: | #ADVSM
#SDV03M | • Right from the start kit: | #RFS001 | | |