

# CASTAIR

## INDUSTRIAL SERIES

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

UNIT  
SPEC'S

| HP | Stage | Tank Gal-Type | Pump RPM | CFM @ 0 PSI | CFM @ 175 PSI | LxWxH<br>Dimension | Wt. LBS | Unit Model |
|----|-------|---------------|----------|-------------|---------------|--------------------|---------|------------|
| 5  | 1     | 80 vert.      | 767      | 22.0        | 17.5          | 32x24x74           | 600     | I 518VC1-S |



### TWO STAGE PUMP FEATURES:

- All Cast Iron slow 767 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 motor, 1725 RPM with full 15% service factor.
- Quality pressure switch & magnetic starter mounted & wired.
- 30A breaker required for wiring (230V)

### AVAILABLE FACTORY MOUNTED OPTIONS:

- |                                 |                                     |                                  |
|---------------------------------|-------------------------------------|----------------------------------|
| • Low oil control: #6304M       | • Dual control: #DC1                | • Beltguard aftercooler: #BGAC1M |
| • Hour meter 230 volt: #HRM75M  | • Intake noise silencer: #SA100M    | • Belt tensioner: #184DM         |
| • Auto drain: #ADVSM<br>#SDV03M | • Right from the start kit: #RFS001 |                                  |