

HORIZONTAL STYLE
PRESSURE BLOWER PACKAGE
(3 HP TO 75 HP)

STANDARD FEATURES

- 1. ROTARY LOBE POSITIVE DISPLACEMENT BLOWER (ROOTS, SUTORBILT, M-D, DUROFLOW)
- 2. 3 HP TO 75 HP MOTOR
- 3. STRUCTURAL BASE WITH MOTOR SLIDE BASE FOR BELT TENSIONING
- 4. V-BELT DRIVE (1.5 SAFETY FACTOR) AND OSHA BELT GUARD
- 5. INTAKE AIR FILTER WITH WEATHER COVER AND REPLACEABLE FILTER ELEMENT.
- 6. HORIZONTAL INTAKE SILENCER
- 7. HORIZONTAL DISCHARGE SILENCER
- 8. 0-30 PSI LIQUID FILLED PRESSURE GAUGE
- 9. DUAL SET POINT PRESSURE SWITCH
- 10. PRESSURE RELIEF VALVE
- 11. CHECK VALVE
- 12. ALL COMPONENTS AND FRAME ARE PAINTED
 EITHER CAMCORP STANDARD WHITE OR ENVIROGREEN
 INDUSTRIAL ENAMEL WITH THE EXCEPTION OF THE
 BLOWER AND MOTOR WHICH ARE THE
 MANUFACTURERS STANDARD PAINT

OPTIONAL FEATURES

- 1. DIFFERENTIAL PRESSURE SWITCH ON THE INLET FILTER
- 2. DIFFERENTIAL PRESSURE GAUGE ON INLET FILTER
- 3. SOUND ENCLOSURE WITH COOLING FAN AND EXTERNAL GAUGES AND INSTRUMENTS
- 4. TEMPERATURE GAUGE
- 5. TEMPERATURE SWITCH
- 6. WEIGHTED PRESSURE RELIEF VALVE



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TLE:

PRESSURE BLOWER PACKAGE - HORIZONTAL (3 HP TO 75 HP)

DATE: DRN BY: 08/06/99 DOTY

DWG. NO.:

CAT-PBP2

P.S.: REV.: