



| APPLICATION DATA |                  |
|------------------|------------------|
| MATERIAL         | ACTIVATED CARBON |
| BULK DENSITY     | 32 PPK           |
| FLOW RATE        | 100-600 PPH      |
| MOISTURE         | NIL              |
| TEMPERATURE      | AMBIENT          |
| PRESSURE         | ATMOSPHERIC      |
| PARTICLE SIZE    | POWDER           |

- NOTES FOR 6-250 LBB # 2008121
- CONTACT MATERIAL: CARBON STEEL
  - VIBRATOR MOTOR TO BE 2 1/2 HP, 460/3/60, 1800 RPM
  - ALL ELECTRICAL CONNECTIONS TO BE FLEXIBLE, FL EXIBILE
  - ALL CARBON STEEL SURFACES SANDBLASTED AND PAINTED EXTERIOR ONLY WITH BLUE EPOXY, INTERIOR COATED WITH VEGETABLE OIL.
- NOTES FOR 1 1/2\"/>
  - CONTACT MATERIAL: CARBON STEEL
  - INVERTER DUTY MOTOR 3/4 HP, 460/3/60 TENV, 56 C FRAME, MOD. # 10NM3542.
  - SPEED REDUCER: OHIO GEAR, BWO-2175, 10: 1 RATIO.
  - VIBRATOR MOTOR TO BE 1 1/4 HP, MODEL VE 3 36/120, 460/3/60 ONLY WITH BLUE EPOXY, INTERIOR COATED WITH VEGETABLE OIL.
  - 2 FLIGHT SCREW W/TUBE SHIP LOOSE.

NOTES FOR BIN VENT MODEL 100 # 2008123

  - CONTACT MATERIAL TO BE CARBON STEEL.
  - FILTER AREA 100 SQUARE FEET AIR TO MEDIA RATIO 2:1.
  - DESIGN CONDITION: 200 CFM @ 1\"/>
  - INVERTER DUTY MOTOR, 1 1/4 HP, TENV, 1175 RPM, 460/3/60 C, INTERLOGS
  - WETTER BEND ROOF FOR OUTDOOR INSTALLATION.

| REV. | DESCRIPTION               | DATE    | CHK. BY | APP. BY |
|------|---------------------------|---------|---------|---------|
| 0    | RELEASED FOR FABRICATION  | 3/29/08 | MM      | MM      |
| C    | ADDED 3\"/>               |         |         |         |
| B    | REV. PER CUSTOMER CHANGES | 2/15/08 | MM      | MM      |
| A    | RELEASED FOR APPROVAL     | 2/15/08 | MM      | MM      |

DO NOT SCALE PRINT  
UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
XX = ±.01  
XXX = ±.005/±.02  
FIN. ANGULAR = ±1/2\"/>

755 UNION BLVD. TORONTO, N.Y. 07512  
**Vibra Screw Incorporated**  
LW SYSTEM 2-20000-250  
FOR: GE BER  
SCALE 3/4=12  
Dwg. No. AS-D-2008121  
REV. NO. 0