

## VB1 UTILITY BLOWER HOSE



The VB1 is a lightweight, one ply polyester-vinyl laminate, with expanded pitch with optional wearstrip., and is highly compressible. For positive pressure movement of air, dust and fumes at temperatures under 180 degrees F (intermit. to 225 degrees.)

Standard lengths are 25 feet, but custom lengths are available. Can be secured with clamps on cut ends or provided with cuffs (standard [shown] or belted). Flame retardant to UL94V-O rating.

| QTY | HOSE DIA | OAL  | ENDS | PRESSURE | VACUUM  | BEND RADIUS | WEIGHT   |
|-----|----------|------|------|----------|---------|-------------|----------|
|     | (in)     | (in) |      | (psi)    | (in Hg) | (in)        | (lbs/in) |
|     | 3        |      |      | 13       | -       | 3.5         | -        |
|     | 4        |      |      | 11       | -       | 3.8         | -        |
|     | 5        |      |      | 8        | -       | 4.2         | -        |
|     | 6        |      |      | 7        | -       | 5.4         | -        |
|     | 8        |      |      | 5        | -       | 6.1         | -        |
|     | 10       |      |      | 7        | -       | 6.6         | -        |
|     | 12       |      |      | 5        | -       | 7.4         | -        |
|     | 14       |      |      | 3        | -       | 8.3         | -        |
|     | 16       |      |      | 2        | -       | 9.1         | -        |
|     | 18       |      |      | 1        | -       | 10.3        | -        |
|     | 20       |      |      | 0.75     | -       | 11.8        | -        |
|     | 22       |      |      | 0.5      | -       | 13.0        | -        |
|     | 24       |      |      | 0.5      | -       | 15.0        | -        |

**NOTES:** THE HOSE IS RATED FOR -20F TO 180F (INTERM. TO 225 F).

|  |  |        |            |                          |   |
|--|--|--------|------------|--------------------------|---|
| CUSTOMER _____<br>PROJECT _____<br>ENGINEER _____<br>CONTRACTOR _____<br>CERTIFICATION _____ | <br><b>"Flexible Piping Solutions"</b>  |        |            |                          |   |
|  | <table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">MODEL:</td> <td style="width: 50%; text-align: center;"><b>VB1</b></td> </tr> <tr> <td>DRAWN BY:<br/>PDB 3/22/05</td> <td style="text-align: center;"><b>UTILITY BLOWER<br/>POLYESTER-VINYL</b></td> </tr> </table> | MODEL: | <b>VB1</b> | DRAWN BY:<br>PDB 3/22/05 | <b>UTILITY BLOWER<br/>POLYESTER-VINYL</b> |
| MODEL:   | <b>VB1</b>   |        |            |                          |   |
| DRAWN BY:<br>PDB 3/22/05   | <b>UTILITY BLOWER<br/>POLYESTER-VINYL</b>  |        |            |                          |   |