

# FOOD HOSE

## FOOD - THERMOPLASTIC AND PVC

### B - FLEX (STATIC) (FOOD GRADE)



**APPLICATION:** Conveying of dry powders, grains and plastic pellets where viewing the product, flexibility and static electricity is important.

**COVER:** Corrugated clear PVC.

**REINFORCEMENT:** Clear rigid PVC helix with integral static wire.

**TUBE:** Smooth clear PVC

**TEMPERATURE:** -23C to +65C (-10F to +150F)

| Item No     | Nom. ID" | Nom. OD" | Vacuum | PSI | Bend Radius" | Std Pack | Weight# |
|-------------|----------|----------|--------|-----|--------------|----------|---------|
| BFLST-150   | 1-1/2    | 1.83     | 29     | 35  | 2.50         | 100'     | 0.28    |
| BFLST-200   | 2        | 2.35     | 29     | 35  | 3.00         | 100'     | 0.44    |
| BFLST-250   | 2-1/2    | 2.90     | 29     | 30  | 5.00         | 100'     | 0.60    |
| BFLST-300   | 3        | 3.50     | 29     | 25  | 6.00         | 100'     | 0.85    |
| BFLST-39-MM | 39mm     | 1.88     | 29     | 45  | 3.00         | 100'     | 0.29    |

**Cut Lengths:** Plus 10%

**Standard Length:** 100'

**Product Info:** Compliant with the applicable requirements and standards of FDA USDA and 3-A.

**Safety Info:** Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

**Recommended Couplings:** Cam and groove

### BACCO - PVC WINE SUCTION (FOOD QUALITY)



**APPLICATION:** For use in food handling and processing operations. General application include transferring wine, juice, beer, soda, syrup, dairy products as well as poultry cleaning operations. Also good for use with gels, paste and dry foodstuff like powders, granulars and pellets.

**COVER:** Smooth clear, food grade PVC non-marking.

**REINFORCEMENT:** Red PVC helix.

**TUBE:** Smooth clear food grade PVC, specially compounded for use with alcoholic beverages.

**TEMPERATURE:** -23C to +65C (-10F to +150F)

| Item No   | Nom. ID" | Nom. OD" | Vacuum | PSI | Bend Radius" | Std Pack | Weight# |
|-----------|----------|----------|--------|-----|--------------|----------|---------|
| BAC-075   | 3/4      | 0.95     | 29     | 85  | 3.00         | 100'     | 0.16    |
| BAC-100   | 1        | 1.24     | 29     | 80  | 3.00         | 100'     | 0.26    |
| BAC-125   | 1-1/4    | 1.54     | 29     | 80  | 4.00         | 100'     | 0.34    |
| BAC-150   | 1-1/2    | 1.81     | 29     | 70  | 5.00         | 100'     | 0.44    |
| BAC-200   | 2        | 2.39     | 29     | 70  | 7.00         | 100'     | 0.75    |
| BAC-250   | 2-1/2    | 2.94     | 29     | 70  | 8.00         | 100'     | 1.01    |
| BAC-300   | 3        | 3.43     | 29     | 60  | 10.00        | 100'     | 1.21    |
| BAC-35-MM | 35mm     | 43mm     | 29     | 100 | 8.00         | 100'     | 0.41    |
| BAC-38-MM | 38mm     | 47mm     | 29     | 80  | 3.00         | 100'     | 0.45    |
| BAC-400   | 4        | 4.54     | 29     | 50  | 14.00        | 100'     | 2.02    |
| BAC-500   | 5        | 5.56     | 28     | 35  | 20.00        | 100'     | 2.65    |
| BAC-50-MM | 50mm     | 60mm     | 29     | 70  | 7.00         | 100'     | 0.74    |

**Cut Lengths:** Plus 10%

**Standard Length:** 100'

**Product Info:** Compliant with the applicable requirements and standards of FDA USDA and 3-A

**Safety Info:** Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

**Recommended Couplings:** Stainless Cam and groove or Sanitary