



DYNAFLEX®

All Clear PVC Suction Hose – FDA

Series 7563

Heavy duty food grade material handling hose complies with all applicable FDA specifications. Smooth tube construction is excellent for transferring powder, pellets, or other dry materials without build-up. Clear PVC construction permits visual observation of materials being conveyed. Complies with FDA CFR Title 21 parts 170-199.

3:1 Design factor

>> Smooth tube prevents blockage

| | |
|--------------------------|---|
| Tube | Clear PVC – Smooth |
| Cover | Clear PVC – Corrugated |
| Reinforcement | Rigid clear PVC helix |
| Temperature Range | -5°F to +140°F (-21°C to +60°C) |
| Branding | None |
| Compare to | Gates 201 CR; Goodyear Nutriflex; Jason 4660; Kanaflex 200 SFG; Kuriyama WT; Pacific Echo 145; Petzetakis 12426SE; Superflex 9000 |

LENGTHS: 100 ft. coils

COUPLINGS: For assembly guidelines and coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.



7563

Applications

- Transfer of Powder, Pellets or Other Dry Materials
- Food Processing

| Part No. | ID (in.) | ID (mm) | OD (in.) | OD (mm) | Approx. Wt. per 100 Ft. | Min. Bend Radius | Max. Rec. WP |
|-----------|----------|---------|----------|---------|-------------------------|------------------|--------------|
| 7563-1000 | 1 | 25.4 | 1.22 | 31.0 | 17 | 2.0 | 55 |
| 7563-1250 | 1¼ | 31.8 | 1.48 | 37.6 | 21 | 3.0 | 50 |
| 7563-1500 | 1½ | 38.1 | 1.84 | 46.7 | 34 | 3.0 | 50 |
| 7563-2000 | 2 | 50.8 | 2.36 | 59.9 | 50 | 4.0 | 40 |
| 7563-2500 | 2½ | 63.5 | 2.87 | 72.9 | 68 | 5.0 | 40 |
| 7563-3000 | 3 | 76.2 | 3.50 | 88.9 | 100 | 6.0 | 40 |
| 7563-4000 | 4 | 101.6 | 4.64 | 117.9 | 152 | 8.0 | 35 |
| 7563-6000 | 6 | 152.4 | 6.50 | 165.1 | 300 | 12.0 | 30 |