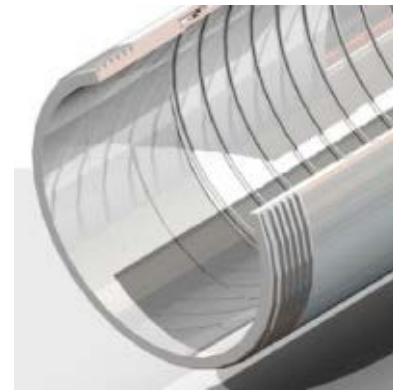


# FLOW-TITE™ Hose

## STRIPWOUND METAL HOSE

Flow-Tite™ interlocked metal hose assemblies feature a patented fitting system designed for leak resistance and smooth product flow. The fittings are internally expanded to provide an extremely smooth transition from the hose to the fitting, and incorporate an internal silicone sealing for leak free positive pressure or vacuum service.

Flow-Tite™ assemblies can replace polyurethane and UHMW products and are available in Ultraflex smoothbore (directional) hose, or in Interflex roughbore (bi-directional) constructions.



### Applications:

- Dense and Dilute Phase Pneumatic Conveying
- Anywhere that a leak-free, full-flow fitting is required for dry bulk material transfers

### Features:

- Leak-Free Connections
- Full-Flow Fittings
- Minimizes Damage to the Product
- Minimizes Pressure Loss

| Inside Diam. (in.) | IN18SS*                  |                        | IN25SS                   |                        | IN30SS                   |                        | UFS18S*                  |                        | UFS25S*                  |                        |
|--------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|
|                    | (Interflex Series)       |                        | (Interflex Series)       |                        | (Interflex Series)       |                        | (Ultraflex Series)       |                        | (Ultraflex Series)       |                        |
|                    | .018 304 Stainless Steel |                        | .025 304 Stainless Steel |                        | .030 304 Stainless Steel |                        | .018 304 Stainless Steel |                        | .025 304 Stainless Steel |                        |
|                    | Silicone Packed          |                        | Steel Silicone Packed    |                        | Steel Silicone Packed    |                        | Steel Armor /            |                        | Steel Armor /            |                        |
|                    |                          |                        |                          |                        |                          |                        | .015 Stainless Steel     |                        | .015 Stainless Steel     |                        |
|                    |                          |                        |                          |                        |                          |                        | Liner Silicone Packed    |                        | Liner Silicone Packed    |                        |
|                    | Weight per foot (lbs.)   | Min. Bend Radius (in.) | Weight per foot (lbs.)   | Min. Bend Radius (in.) | Weight per foot (lbs.)   | Min. Bend Radius (in.) | Weight per foot (lbs.)   | Min. Bend Radius (in.) | Weight per foot (lbs.)   | Min. Bend Radius (in.) |
| 4                  | 2.42                     | 18.7                   | 3.52                     | 20.9                   | 4.18                     | 22                     | 3.74                     | 19.8                   | 4.62                     | 25.3                   |
| 5                  | 2.97                     | 23.1                   | 4.4                      | 26.4                   | 5.17                     | 27.5                   | 4.62                     | 25.3                   | 5.72                     | 31.9                   |
| 6                  | 3.52                     | 27.5                   | 5.17                     | 30.8                   | 6.16                     | 31.9                   | 5.5                      | 29.7                   | 6.82                     | 37.4                   |

\* .018 products are not recommended for dense phase systems

Liverpool Location ISO 9001:2015 Certified QMS by Intertek



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