



RX®-SILIPRESS MEDICAL SPIRAL

Application:

- Extremely flexible inert vacuum/pressure hose with smooth internal wall especially for the pharmaceutical and food industry
- Hose complies with strictest guidelines including FDA CFR 177.2600, USP XXIII Class VI and 3A
- Platinum cured
- Suitable for cleaning in autoclave and SIP (steam in place)
- Very well suited for a wide range of chemicals, also at higher temperatures

Temperature range :

-100 °C to +300 °C

Internal wall :

Semi-transparent silicone, smooth, homogeneous and seamless

Inlays :

- 4 woven polyester inlays
- Completely enclosed stainless steel spiral winding

Outside wall :

- Semi-transparent silicone, wound
- UV and age resistant

Connections :

In accordance with DIN 11851, DIN 11864, Tri Clamp, SMS, IDF etc.

Assembly :

Hydraulically compressed sleeve



SILIPRESS SPIRAL

ERIKS art.no.	Int. Ø	Wall thickness	Working pressure	Bursting pressure	Maximum vacuum	Minimum bend radius
	mm	mm	bar	bar	%	mm
-	12.7	4.6	17	55	95	50
-	19	4.6	17	55	95	50
-	25	4.6	17	55	95	75
-	38	4.6	17	55	95	100
-	50	4.6	16	48	95	150
-	63	6.2	14	41	95	210
-	76	6.2	12	27	95	250
-	102	6.2	11	24	95	300