



SILIPRESS SPIRAL HW

APPLICATION :

- Highly flexible suction and discharge silicone hose with stainless steel wire and polyester fabric reinforcement, for food and pharma processing.
- Heavy wall thickness
- The surfaces are smooth, non-sticky, easy to clean and can be sterilised
- Manufactured from platinum cured silicone
- Recommended for the transport of liquid or semi-liquid fluids in the food, cosmetic and pharmaceutical industry

TEMPERATURE RANGE :

- -50°C to +180°C

BURST PRESSURE:

- 3:1

MATERIAL HOSE :

- Silicone (MVQ) platinum cured, translucent
- Smooth
- Silicone hardness 60 +/-5 (Shore A)
- Approvals:
 - FDA 21 Cfr 177.2600
 - BFR XV
 - Journal Officiel Brochure 1227
 - EC 1935/2004
 - European Pharmacopoeia 3.1.9
 - USP Class 6
 - ADI free

REINFORCEMENTS :

- Stainless steel 316 spiral wire
- High tensile strength polyester fabric

BRANDING:

- Blue longitudinal Mylar stripe: GOODALL SILIPRESS SPIRAL HW – PLATINUM CURED
- Embossed traceability tag (batch code)

STANDARD LENGTHS:

- 4 meter

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ID	Wall	OD	Bending radius	Working pressure	Vacuum	Weight
mm	mm	mm	mm	bar	%	kg/m
10,0	6,90	23,8	45	13,3	95	0,35
13,0	6,90	26,5	45	13,3	95	0,40
19,0	6,90	32,9	65	13,3	95	0,60
25,4	6,90	39,2	80	13,3	95	0,88
32,0	6,90	45,6	120	13,3	95	1,00
38,0	6,90	51,9	150	13,3	95	1,41
51,0	6,90	64,6	180	13,3	95	1,66
76,0	6,90	90,0	250	5,3	80	2,43
102,0	6,90	115,4	360	4,0	80	2,95

Tolerances ID: +/- 0,2mm - OD: +/-1,4mm



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