



## SILIPRESS SPIRAL SW

### APPLICATION :

- Highly flexible suction and discharge silicone hose with stainless steel wire and polyester fabric reinforcement, for food and pharma processing.
- Standard 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 SW – PLATINUM CURED
- Embossed traceability tag (batch code)

### STANDARD LENGTHS:

- 4 meter

### SILIPRESS SPIRAL SW

| ID   | Wall | OD    | Bending radius | Working pressure | Vacuum | Weight |
|------|------|-------|----------------|------------------|--------|--------|
| mm   | mm   | mm    | mm             | bar              | %      | kg/m   |
| 10,0 | 5,60 | 21,20 | 35             | 10               | 95     | 0,25   |
| 13,0 | 5,60 | 23,90 | 35             | 10               | 95     | 0,35   |
| 19,0 | 5,60 | 30,25 | 50             | 10               | 95     | 0,50   |
| 25,0 | 5,60 | 36,60 | 65             | 10               | 95     | 0,60   |
| 32,0 | 5,60 | 43,00 | 96             | 10               | 95     | 0,75   |
| 38,0 | 5,60 | 49,30 | 110            | 10               | 95     | 0,90   |
| 51,0 | 5,60 | 62,00 | 170            | 10               | 95     | 1,10   |
| 76,0 | 5,60 | 87,20 | 250            | 3,3              | 70     | 1,75   |

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



**SILIPRESS SPIRAL SW • PLATINUM CURED**



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