

## Technical characteristics

### SilEnd

4"	H= 70	H= 100	H= 150
6"	H= 65	H= 100	H= 200
8"	H= 70	H= 100	H= 200
10"	H= 100		

### SilHose

DN 80-100-150-200-250

### SilCap

DN 80-100-200-250-300

## SILICONE ACCESSORIES

**SilHose** is a flexible hose which connects two pieces of machinery when the use of rigid pipes is not possible where vibrations, vacuum or light over-pressures are to be expected. It is ideal in the case of non-alignment, or when deviations are necessary. **SilHose** is fastened with a clamp band which is easily opened when **SilHose** is to be sterilized. **SilHose** is made of a polyethylene netting completed coated with transparent silicone, in compliance with American regulations F.D.A. (CFR177 § 2600).

It is also available in an antistatic version to prevent powder sticking to the hose. It can handle temperature which range from -20°C to 200°C (dry). **SilCap** is a silicone cover which protects the vane of the valve from contamination and knocks. It is simple to use, as a clamp is not required to fasten it.

The operator simply fits the cap over the part to be protected.

The **SilCap** is available in transparent Silicone or FKM (Viton®) or EPDM. The standard version, in silicone, can handle temperatures which range from -20°C to 200°C (dry). All the elastomers are in compliance with the F.D.A. (CFR177 § 2600). It can be used, not only as a cover, but as a component which creates a "Dust Free Connection", thus preventing dust clouds.

**SilEnd** is a unique and flexible connecting element, with two tri-clamp interfaces, in compliance with British standards. It can be easily installed and sterilized. An operation needs only TC clamps to do the installation.

The **SilEnd** is used in those processes where vibrations, vacuum or light overpressures present themselves, and in those systems where non-alignment occurs. This item is ideal for pharmaceutical use since it is shaped in such a way to ensure that there are no crevices or dead areas where deposits could form. The two stainless steel rings serve to protect the silicone when **SilEnd** is clamped to the TC ferrule. The flow of the product can be checked through the transparent silicone **SilEnd**. The **SilEnd** is available in transparent silicone or in alternative, FKM (Viton®), white EPDM or black EPDM if a conductive solution is requested. All the elastomers are in compliance with the F.D.A. (CFR177 § 2600).

The standard version, in silicone can handle temperature which range from -20°C to 200°C (dry). It is available in various diameters and heights.