

## Cole-Parmer® Sanitary Gaskets Platinum-Cured Silicone

Sanitary fittings are crafted to prevent contamination, ensuring the highest standards of purity and reliability in fluid handling systems. A sanitary fitting consists of three key components: two fittings, a gasket, and a clamp. The gasket is placed between the two fittings, and the clamp holds the assembly together. This design provides a highly sanitary connection that is easy to assemble and disassemble, making it perfect for processes requiring regular maintenance and cleaning.

Platinum-cured silicone gaskets are nontoxic and highly biocompatible. They are free of phthalates, TSE/BSE, and animal-derived ingredients, ensuring the integrity of your fluid.



### CERTIFICATION

FDA 21 CFR 177.2600, USP Class VI, and 3-A compliant

For additional options and complete offerings, visit [coleparmer.com/c/sanitary-fittings](https://www.coleparmer.com/c/sanitary-fittings)

### APPLICATIONS

- Cell culture media transfer and single-use assemblies
- Ideal for general-purpose, laboratory, and single-use applications

### FEATURES/BENEFITS

- High-purity elastomer maintains product integrity in critical applications
- Operating temperature range of -40 to 232 °C (-40 to 450 °F)
- Compatible with Tri-Clamp® fittings
- Sterilize by autoclave, gamma irradiation, clean-in-place (CIP), or steam-in-place (SIP)

USA	+1.800.323.4340
	+1.847.549.7600
Canada	+1.800.363.5900
China	+86.21.5109.9909
India	+1.800.266.1244

UK	+44 (0) 1480.272279
	+33 (0) 1.87.170142*
	+49 (0) 937.792030*
Italy	+39.02.84349215
All others	+1.847.549.7600

### Specification and Ordering Table

Sanitary Clamp Size	Item Number	Pack Size
1/2"	<a href="#">50133-90</a>	10
3/4"	<a href="#">50133-91</a>	10
1"	<a href="#">50133-92</a>	10
1-1/2"	<a href="#">50133-93</a>	10
2"	<a href="#">50133-94</a>	10
2-1/2"	<a href="#">50133-95</a>	10

### PLATINUM-CURED SILICONE GASKETS

