## Vibra-TITE

## ANAEROBIC GASKETING



- Remains liquid when exposed to air
- Cures when confined between mating flanges
- Can fill gaps as large as 0.050
- · Alleviates the need for preformed gaskets

Typical Applications:

Can be used as a form-in-place gasket:

- Thermostats
- Pumps
- Gearboxes

Compressors

**GASKET MAKER** 

- Transmission housings
- Axle covers

Vibra-Tite Part #	Available Sizes	LOCTITE® Part#	Product Description	Color	Viscosity (cP)	Max Gap Fill (in)	Temperature Range	Cure Speed	Primer	Specs Met
709		509™	FLEXIBLE GASKET MAKER							
70950 70930	50 mL Tube 300 mL Cart	21525	Flexible flange sealant resists vibration. Fluorescent blue color aids visual assembly inspections.	Blue	65,000 - 200,000 Thixotropic	Unprimed: 0.010 Primed: 0.020	-65°F to 300°F	Unprimed: 6-48hrs Primed: 1-6hrs	611 or 612	
710		510" HIGH TEMPERATURE RIGID FLANGE SEALANT								
71050 71025 71030	50 mL Tube 250 mL Tube 300 mL Cart	51031 51041 51074	High temperature rigid flange sealant withstands temperatures up to 400°F.	Pink	188,000 - 500,000 Thixotropic	Unprimed: 0.010 Primed: 0.020	-65°F to 400°F	Unprimed: 4-24hrs Primed: 30min- 4hrs	611 or 612	
724	574™ FAST FLANGE SEALANT									
72450 72425	50 mL Tube 250 mL Tube	24018 26338	Provides fast low pressure sea.	Orange	62,000 - 300,000 Thixotropic	Unprimed: 0.010 Primed: 0.020	-65°F to 300°F	Unprimed: 4-24hrs Primed: 30min- 4hrs	611	
730	0 518" FLEXIBLE GASKET MAKER - SOLVENT RESISTANT									
73050 73025 73030	50 mL Tube 250 mL Tube 300 mL Cart	51831 51845	Suitable for aluminum and rigid machined flanges.	Red	800,000 - 3,750,000 Thixotropic	Unprimed: 0.010 Primed: 0.020	-65°F to 300°F	Unprimed: 1-12hrs Primed: 15min- 2hrs	611	GM- 1182863
732		<b>515</b> ™	FLEXIBLE GASKET MAKER							
73250 73225 73230	50 mL Tube 250 mL Tube 300 mL Cart	51531 51580	General purpose gasket maker that flexes with flanges.	Purple	275,000 - 950,000 Thixotropic	Unprimed: 0.010 Primed: 0.020	-65°F to 300°F	Unprimed: 4-24hrs Primed: 30min- 4hrs	611	

## **RTV SILICONE GASKET MAKERS**

Designed for use in mechanical assemblies, RTV Silicones create a "formed-in-place" gasket with excellent resistance to temperature, moisture, vibration, and weathering. RTV Silicones can eliminate the need for costly cut gaskets.

- Adhesion to many substrates
- Withstands extreme temp. cycling
- Excellent chemical resistance
- One-part formulation
- Room temperature cure
- Extremely flexible



Vibra-Tite Part #	Available Sizes	LOCTITE® Part #	Color	Cure Type	Temperature Range °F			
992		5920™						
99280	80 mL		Copper	0xime	-65 to 700			
99230	300 mL	82046						
99291	4.5 gal							
993		5900™						
99330	300 mL		Heavy Body	Oxime	-75 to 500			
99391	4.5 gal	20166	Black					
995 595™								
99507	1.5 oz	80242	Clear	Acetoxy	-65 to 450			
99580	80 mL							
99530	300 mL	59575						
99591	4.5 gal							
996		596™						
99680	80 mL		Red	Acetoxy	-75 to 650			
99630	300 mL	59675						
99691	4.5 gal							
997 587™								
99780	80 mL		Blue	Oxime	-65 to 500			
99730	300 mL	58775						
99791	4.5 gal							
998		598™						
99880	80 mL		Black	Acetoxy	-65 to 500			
99830	300 mL	59875						
99891	4.5 gal							
999		5999тм						
99980	80 mL		Grey	Oxime	-65 to 500			
99930	300 mL	18581						
99991	4.5 gal							