Vibra-TITE®





Renefits

- 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
- Transmission housings
- Axle covers

Vibra-TITE Part #	Available Sizes	Loctite® Part#	Product Description	Color	Approx. Viscosity (cP)	Max Gap (Fill, in)	Temperature Range	Cure Speed	Suggested Primer	Specs Met		
709		509™	FLEXIBLE GASKET MAKER									
70950	50 mL Tube		Flexible flange sealant withstands		65,000 - 200,000 Thixotropic	Unprimed: 0.010 Primed: 0.020	-65°F to 300°F	Unprimed: 6-48hrs Primed: 1-6hrs	N or T			
70930	300 mL Cart	21525	minor movements caused by vibration. Fluorescent blue color aids visual assembly inspections.									
710 510™ HIGH TEMPERATURE RIGID FLANGE SEALANT												
71050	50 mL Tube	51031	High temperature rigid flange	Pink	188,000 - 500,000 Thixotropic	Unprimed: 0.010 Primed: 0.020	-65°F to 400°F	Unprimed: 4-24hrs Primed: 30min- 4hrs	N or T			
71025	250 mL Tube	51041	sealant withstands temperatures up to 400°F with excellent chemical and									
71030	300 mL Cart	51074	solvent resistance.									
730 518™			FLEXIBLE GASKET MAKER - SOLVENT RESISTANT									
73050	50 mL Tube	51831	Suitable for aluminum and rigid machined flanges. Eliminates pre- formed, pre-cut paper, rubber and	Red	800,000 - 3,750,000 Thixotropic	Unprimed: 0.010 Primed: 0.020	-65°F to 300°F	Unprimed: 1-12hrs Primed: 15min- 2hrs	N	GM-1182863		
73025	250 mL Tube											
73030	300 mL Cart	51845	cork gaskets.									
732		515™	FLEXIBLE GASKET MAKER									
73250	50 mL Tube	51531	General purpose gasket maker that	Purple	- 950,000	Unprimed: 0.010 Primed: 0.020	-65°F to 300°F	Unprimed: 4-24hrs Primed: 30min- 4hrs	N			
73225	250 mL Tube		flexes with flanges. Eliminates pre- formed, pre-cut paper, rubber and									
73230	300 mL Cart	51580	cork gaskets.									

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Aurora, ON

Calgary, AB





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

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