

SPL Compensator

The first completely smooth compensator made for the pharmaceutical and food industries. Made from platinum-catalyzed silicone, it complies with the requirements of the FDA BGA 21 CFR 177.2600 and USP CLASS VI standards.



Summary:

- The first completely smooth compensator made for the pharmaceutical and food industries
- Made from platinum-catalyzed silicone, it complies with the requirements of the FDA BGA 21 CFR 177.2600 and USP CLASS VI standards.
- Pressure-resistant polyester reinforcement between the silicone layers
- Standard element fitted with molded clamp seals on the ends of the compensator
- The counter-flange elements are made from INOX 304 steel
- Available in stock with clamp diameters from 1" to 10", Imperial standards (OD sizes)
- It is the ideal solution for all tank, hopper, pump and weighing tank outlets to compensate vibrations and level differences
- The compensator can be autoclaved and sterilized

Common Specs:

- Temperature Range -58°F to +356°F (-50°C to 180°C)

Available Models:

Model Number	Ø Nominal Clamp (inch)	Ø Clamp head (mm)	Inner Ø (mm)	Overall length (inches) (mm)	Working pressure (bar)
SPL100	1.0"	50.5	22.1	4.0" (102)	1

Model Number	∅ Nominal Clamp (inch)	∅ Clamp head (mm)	Inner ∅ (mm)	Overall length (inches) (mm)	Working pressure (bar)
SPL150	1.5"	50.5	34.7	4.0" (102)	0.90
SPL200	2.0"	64	47.5	4.0" (102)	0.80
SPL250	2.5"	77.5	60	4.0" (102)	0.70
SPL300	3.0"	91	73	6.0" (152)	0.60
SPL400	4.0"	119	97.6	6.0" (152)	0.50
SPL500	5.0"	155	125	7.0" (178)	0.40
SPL600	6.0"	183	150	7.0" (178)	0.30
SPL800	8.0"	233.5	200	7.0" (178)	0.20
SPL1000	10.0"	270	250	8.0" (204)	0.10

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