

SP-Series

Sunnex SP-Series machine pads are used in many areas of industry to insulate machinery against the adverse effects of impact, vibration, structure-borne noise, or simply to prevent slipping.

There are five types of machine pads to choose from, each with its own specific hardness, natural frequency, and load-bearing characteristics.

The SP-Series is resistant to all types of grease, acid, oil, and cooling emulsions. In addition, the pads are tolerant to a wide range of ambient temperatures. Pad deflection and spread are offset by the unique cell design.

All machine pads are made of special nitrile rubber, which contains no PVC or silicon. For extra high load bearing values, nitrile rubber reinforced with fiber and plastic is also available.

SP-Series machine pads can be easily modified for your specific space requirements.

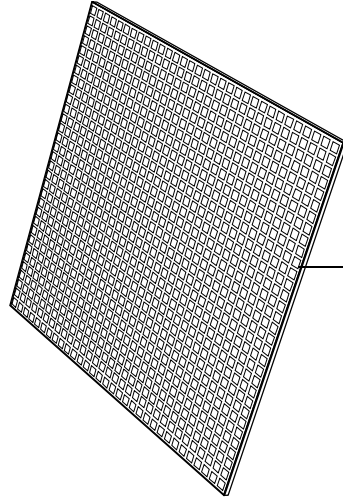
Advantages

- Easily designed to meet thickness shape and requirements
- High resistance to grease, acid, oil, and cooling emulsions
- Significantly reduces vibration
- Easily sized for different configurations
- Unique cell design offsets pad deflection



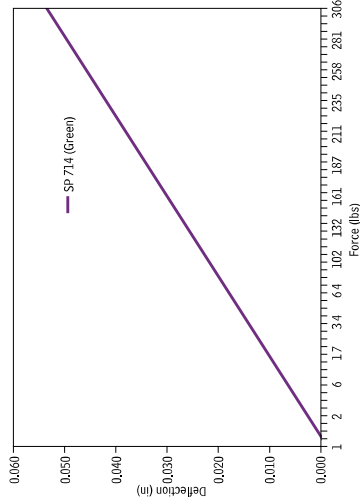
See our Online Specifications:

www.sunnexonline.com/mounts/SP.htm

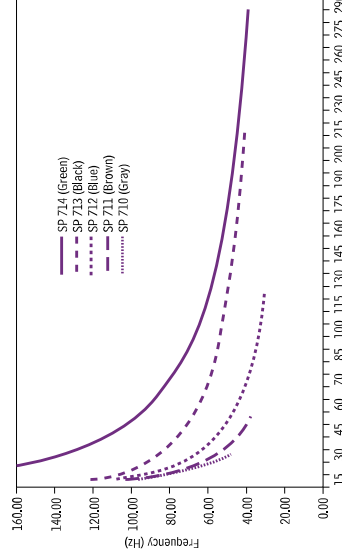


Offset Grip Cells
Top and Bottom

Load vs. Deflection
Standard Machine Pad



F_n vs. Stress
Machine Pads



Item No.	Model No.	Color	Load (psi)	Thickness (in)	Length (in)	Width (in)
10710C	SP-710	Gray	25	0.31	6.0	6.0
10710	SP-710	Gray	25	0.31	17.8	17.8
10711C	SP-711	Brown	50	0.31	6.0	6.0
10711	SP-711	Brown	50	0.31	17.8	17.8
10712C	SP-712	Blue	100	0.31	6.0	6.0
10712	SP-712	Blue	100	0.31	17.8	17.8
10713C	SP-713	Black	200	0.31	6.0	6.0
10713	SP-713	Black	200	0.31	17.8	17.8
10714C	SP-714	Green	300	0.51	6.0	6.0
10714	SP-714	Green	300	0.51	17.8	17.8

Applications

- Engines
- Motors
- Pumps
- Compressors
- Engine Generator Sets

Also Available:

- Standard pad size 17.75" x 17.75"
- Compact pad size 6" x 6" [-C]
(*ie SP714C)