

# SM

Sunnex SM is an anti-vibration machine mount specifically designed for the installation and damping of light to medium-heavy machines, including high-speed equipment.

It features a square cast iron pressure plate resting on the durable Sunnex SP714 pad, which is highly resistant to grease, acids, oils, and cooling emulsions commonly used in industrial environments.

For added flexibility, Sunnex SM can be paired with a wide range of galvanized leveling bolts, available in various lengths, thread types, and diameters, ensuring a tailored fit for different applications.

## Features

- Loads up to 3400kg per machine mount
- Cast iron pressure plate
- Sunnex SP714 damping pad
- Add bolts for precision levelling

## Applications

- Manufacturing industry
- Process industry
- Press-& stamping machines
- Extrusion machines
- Light to medium duty machines

## Benefits

- Excellent anti-vibration
- Levelling add on
- Great friction to surface
- Reduction of noise



## Technical specification SM

|                  |                   |
|------------------|-------------------|
| Rubber:          | Nitrile rubber    |
| Finish:          | Painted cast iron |
| Load capacity:   | 275-3400kg        |
| Bolt dimensions: | M12-M24           |
| Height, H:       | 26-32mm           |
| Length, L:       | 83-173mm          |
| Width, B:        | 83-173mm          |

| Model | Load area per machine mount daN (kg) | L mm   | B mm   | H mm     | Part no. |
|-------|--------------------------------------|--------|--------|----------|----------|
| SM 61 | 275–575                              | 83     | 83     | 26       | 46002    |
| SM 63 | 900–2400                             | 148    | 148    | 30       | 46006    |
| SM 64 | 1200–3400                            | 173    | 173    | 32       | 46008    |
|       |                                      |        |        |          |          |
| L mm  | Levelling bolt                       | NV1 mm | NV2 mm | Part no. |          |
| 120   | M12 x 1,25                           | 9      | 19     | 19013    |          |
| 150   | M12 x 1,25                           | 9      | 19     | 19014    |          |
| 210   | M16 x 1,50                           | 12     | 24     | 19020    |          |
| 250   | M20 x 1,50                           | 15     | 30     | 19025    |          |
| 300   | M24 x 2,0                            | 17     | 36     | 19029    |          |

\*Additional bolt options are available upon request

