

CDM-MACHINE-MONT is a jack-up concrete inertia base system for machines designed to minimise the vibration transmitted from a machine to its' support.

System features:

- Quick and easy to install
- Can be used to support most inertia base thicknesses
- Elastomer or spring supports can be used providing natural frequencies from 3Hz up
- Elastomer or spring supports can be replaced after installation

The design of the CDM-MACHINE-MONT will be carried out by CDM's engineers using the following information:

- Weight of the inertia base
- Weight of the machine supported on the inertia base and the distribution of that weight
- The dynamic loads generated by the machine
- The required vibration isolation performance criteria or natural frequency specification

