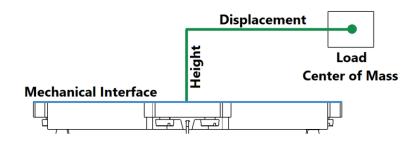
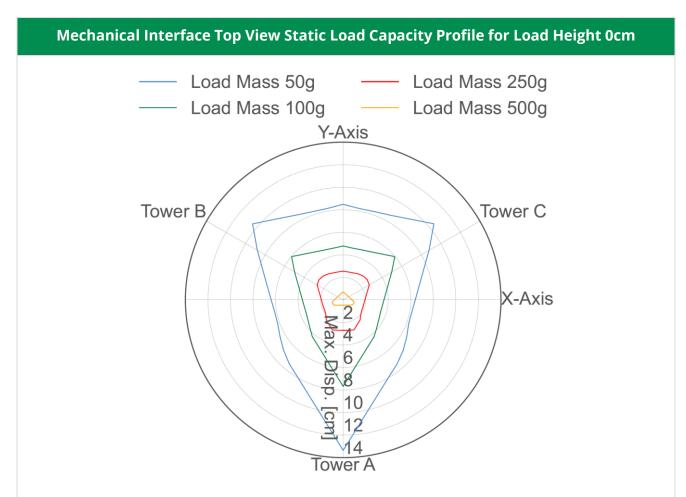


SmarPod-P-SLC-17

This document provides data on load mounting options at the mechanical interface of the motion system. The data shown throughout this document is for the displacement and height of the center of mass of the load:



For more detailed information as well as restrictions and operating conditions please refer to Application Note 62.



With increasing load the possible load mounting area (area inside the respective colored line) becomes smaller. The highest load is supported only close to the center of the mechanical interface of the motion system.



Multiple Load Heights Static Load Capacity

The possible load depends on the height of the load. Load capacity profiles obtained at different heights can be summarized in a plot where only the minimum and maximum possible displacement (taken over all load displacement direction angles) of the load are shown:

