Safety precautions for loading buckets

**Incorrect loading**

- Unsuitable format, e.g. racks too small,
- Microtiter plates too wide.
- Stacked microtiter plates from several different manufacturers,
- Mixed loading of deepwell plate and microtiter plates.
- Microtiter plates or deepwell plates not inserted correctly.

Deepwell plate buckets of swing-bucket rotor A-2-DWP, A-4-62-MTP and A-4-81-MTP may be loaded with plates (commercially available microtiter plates, culture plates and deepwell plates only), which do not exceed a weight of 380 g. The maximum load for the buckets of the swing bucket rotor A-2-MTP is 170 g. When using plates other than those named above, the user must first consult the Eppendorf Application Hotline. A manual loading and swing test are to be carried out prior to centrifugation of plates or plate stacks that have not yet been used.

Maximum permissible load height:
- DWP bucket (A-2-DWP) 89 mm
- MTP bucket (A-2-MTP) 29 mm
- MTP bucket (A-4-62-MTP) 53 mm
- MTP/Flex bucket (A-4-81-MTP) 60 mm

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