

## Continuous blending | Drum blender

The blending of granules often requires a special type of blender. We have available a rotating drum blender that is very suitable for the blending of delicate granules. This blender has been specifically designed for the very homogenous mixing of fragile powders and granules. The blender consists of a rotating drum into which the product is fed in a controlled way for mixing. Very little impact is imported onto the product and that ensures the break down risk of the granules is minimised as much as possible. With continuous blending the product is fed to the mixer from



an upstream process where it is then blended for a specified period of time before it is discharged from the blender again. After blending the product can be packed off or moved on for further processing.

Batch blending is often preferred if very accurate batch traceability is required or if further processing steps require exact measured quantities. The advantage of continuous blending is that more product can be processed in less time and therefore it is normally a more cost effective option than batch blending.

