

## Ribbon Mixer



### Description

In Ribbon Blender the powder moves from center to the end of container and end of container to the center of container. Hence requirement of total mixing time is very less and the RPM required are also very less. The dry material gets sufficient continuous movement due to the shape & movement of ribbon & shape of the container., which moves material for good quality of blending.

The unit is consist of one electrical motor, one worm reduction gear, belt drive between motor and gear, couple drive between gear to ( ribbon ) mixing stirrer. Container having four nos. of legs with discharge valve & top cover. Both end of mixing shaft is sealed with bush & PTFE gland housing & safety guards are provided on all moving parts.