

# Scientz-48 Ball Mill



## Features:

- 1.It can meanwhile grind 48 samples in 3 minutes.
- 2.A free choice in dry grinding, wet grinding, mixing and homogenizing treatment.
- 3.Sample categories provided: plant tissues(Such as rice, corn, wheat, beans, peanuts, etc), animal tissues(Such as muscle and the small intestine, heart, lungs, fur, bones and so on), cells, bacteria, and yeast, etc.
4. For large-throughput sample extraction of nucleic acid, the grinder can greatly enhance the efficiency and quality of grinding.

## Main Technical Parameters:

1. Timing: 1-9999 min
2. Frequency: 10-70Hz
3. Grinding Frequency: 300-2100 times/sec
4. Power: 180W
5. Fixture schedule: 34 mm (Vertical)
6. Sample Size: 2 ml/24 holes, 2ml/48 holes
7. Supply: 110/220V 50Hz/60Hz
8. Net Weight: 36KG
9. Gross Weight: 46KG
10. Dimensions: 369\*360\*520 mm
11. Packing Size: 530\*485\*665 mm