

YK-160 Pendular Granulator



**EQUIPMENT
TECHNICAL PARAMETER**

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YK-160 Pendular Granulator



INTRODUCTION

This machine is mainly for pelletizing moist powder, and also for smashing dry blocks into granulators. It's convenient to dismantle and assemble for users.

APPLICATION

1. This machine makes use of the rolling motion of rotating barrel, granulates the wet powder materials into granule by sieve, it also can be directly used to crush the agglomerate material into small granule.
 2. In chemical medicine field, it can be used to granulate the mixed powder into granule, and compressed granule into tablet after being dried. It also can be used to granulate the coagulated material that was formed during storage or during chemical processing. In food industry, it can be used to deal with the candy and sugar mixture as well as barley milk products. In other industries, it can be used to granulate such as porcelain and plastic mixtures into forming granules.
 3. It is not suitable for solid, fluid medium, paste or pulverizing.
 4. The number of meshed sieve should be based on the requirements of the size of granule, decided by the users.
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TECHNICAL PARAMETER

Model	YK-160
Roller diameter (mm)	160
Roller speed (r/min)	±65
Swing amplitude (°)	360
Production capacity (kg/h)	100-300
Electric motor (KW)	3
External dimensions (mm)	970×700×1110
Weight (kg)	300

The banner features a dark blue background with several white line-art icons related to medicine and healthcare. These include a pillbox with pills, a medicine bottle with a cross, two crossed capsules, a pillbox with a single pill, two overlapping pills, a syringe, and a pillbox with multiple pills.

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