

YK-90 Pendular Granulator



**EQUIPMENT
TECHNICAL PARAMETER**

南京翰洋智能设备有限公司
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YK-90 Pendular Granulator



(L) YK-60

(R) YK-90



YK-90



YK-60

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-90
Hobbing cutter diameter(mm)	90
Hobbing cutter rotation speed(r/min)	±50
Hopper dimention(W*D)(mm)	300×280
Production capaity (kg/h)	30-100
Motor (KW)	0.75
Overall size (mm)	750×460×840
Weight(kg)	100

A dark blue horizontal banner featuring 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 another pillbox with multiple pills.

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