

YK Series Oscillating Granulator



It is the special equipment that can make damp powder raw material pass through screen and granulate granule under the reaction of clockwise and counterclockwise rotating of cylinder.

It is mainly used for drying all kinds of granule of pharmaceutical industry, chemical industry, foodstuff industry and so on and pressing them into different products. The machine can also be used for crushing dry raw materials that have agglomerated.

Working Principle:

Transmitted mechanically, the roller swings to and fro to process materials into granules or squeeze them from sieves.

Technical Parameters

Model	YK60	YK90	YK160
Capacity	20~30kg/h	50~100kg/h	200~300kg/h
Cycle Times	46 time/min	50 time/min	55 time/min
Feed Port	209*212mm	300*280mm	408*380mm
Motor	0.55kw	0.75kw	2.2kw
Dia. Of Barrel	60mm	90mm	160mm
Rang of Wave	>360°	>360°	>360°
Dimensions	460*550*570mm	460*750*840mm	950*560*1240mm
Weight	55kg	150kg	360kg