

GLX-15 Granulator



The GLX-15 universal full automatic Granulator is the most advanced home-made one in the world, which is designed and developed on the basis of GMP concepts and characteristics of Chinese patent medicines and biochemical medicines. It's widely applied for granulation in such industries as pharmacy, food and chemical engineering, which is especially applicable for granulation of materials vulnerable to being decomposed and ineffective or agglomerated when contacting wet and heat. The grains it produces are directly used for granule packets, tablets and filled capsules.

Main Technical Variables

Item	单位	GLX-15
Tabletting capacity	kg/h	3 ~ 50
Granulation capacity	kg/h	3 ~ 35
Pinch roller rotation speed	r.p.m	3 ~ 30
Pinch roller rotation speed	r.p.m	20 ~ 200
Straightening rotation speed	r.p.m	5 ~ 130
Grain specification	目/φmm	10 ~ 80/2 ~ 0.18
Pinch roller pressure	KN	98
Air source pressure	MPa	0.4 ~ 0.7
Air consumption	m ³ /min	/
Main machine power	KW	8
Auxiliary machine power	KW	0,75
Main machine weight	Kg	800
Overall dimension	LxWxH mm	1000x1000x1600