

YK Oscillating Granulator



This machine is used for forming the required granules from moist power material, or for crushing dried block stock into granules in required size.

Its main features are: the sieve can be removed and remounted easily; its tension is also adjustable. The rotor can be removed and cleaned conveniently. The driving mechanism is totally enclosed in the machine body and its lubrication system makes the machine work smoothly. Type YK160 the speed of its rotor can be adjusted during operation, its surface is painted for universal usage.

Type YK160A, a new type is designed in accordance with GMP standard; its surface is made of high quality stainless steel and looks nice. Especially the metal and stainless steel screen mesh improves the pellets quality.

Technical Parameter

Model	YK60	YK90	YK160
Diam. of rotor (mm)	60	90	160
Capacity (kg/h)	20-30	50-100	200-300
Rotation angle	360°	360°	360°
Rotation speed	46	50	55
Motor power (kw)	0.25	0.55	2.2
Weight (kg)	55	150	330
Overall size (mm)	460x550x570	750x460x840	970x560x1240