

GFG 型高效沸腾干燥机

GFG Series High Efficient Boiling Dryer

性能概述：

本机用于制药、化工、食品等行业颗粒状物料干燥。
物料干燥原理：空气经加热由气体分布板形成高速气流，使物料沸腾，排除湿气达到干燥目的。
本机由干燥机、空气过滤器、空气加热器、引风机、温度自控装置等组成。
其加热形式分：蒸汽、电加热两种，用户按需选购。
其特点：干燥速度快、温度均匀；气流经过滤，密闭无污染；操作简便，清洗方便，是符合 G.M.P 要求的理想干燥设备。

Applications:

This dryer is used to dry granular materials in pharmaceutical, chemical, foodstuff, and other industries.
Its working principle is briefly as follows. Through the heating of air high-speed draught is formed by the gas distribution board to make the material in question boil, thereby dispelling the moist draught and achieving the goal of drying.
This dryer is composed of dryer air filter, air heater, draught fan, and automatic temperature controller.
Its distinguishing features are: high drying speed and uniform temperature; hermetic and unpolluted draught after being filtered; and simple operation and easy cleaning. It is therefore, an advanced drying equipment conforming to G.M.P requirements.



技术参数 Technical Parameters:

参数 ITEM		型号 TYPE	
		GFG80	GFG120
最大生产能力 Productivity		80kg	120kg
干燥进气温度 Drying intake Temperature		50-100°C	
压缩空气压力 Compressed Air Pressure		≥ 0.4MPa	
风机风量 Draught Fan Volume		3400m ³ /hr	
风机功率 Draught Fan Power		11 kw 380v	
搅拌器电机功率 Mixer Motor Power		0.55 kw 380v	
滤袋振动电机功率 Fiter-Bag Vibration Motor Power		0.12 kw 380v	
搅拌器转速 Mixer Rotating Speed		11rpm	
加热器方式 Heater	≥ 0.4MPa	蒸汽压力 Pressure	≥ 0.4MPa
		蒸汽用 Consumption	160kg/h
电加热 Electricity		30kw 380v	40kw 380v
外形尺寸 Overall Dimensions		2735×1390×2395mm	3020×1600×2950mm
重量 Weight		1200kg	1750kg