

HTD系列提升混合机

HTD Series Lifting Bin Mixer

► 介绍 (Introduction)

HTD系列对夹式方锥混合机具有较好的混合效果，用于制药生产中对固体粉粒状物料的混合，混合均匀度高，不存在交叉污染。该机可以夹持不同大小容积的几种料斗，自动完成提升、夹持、混合、下降、松夹等全部动作。只需配置一台该机及多个不同规格的料斗，就能满足大批量、多品种的混合要求，是目前药厂总混的理想设备。同时在化工、轻工、食品等行业有广泛用途。

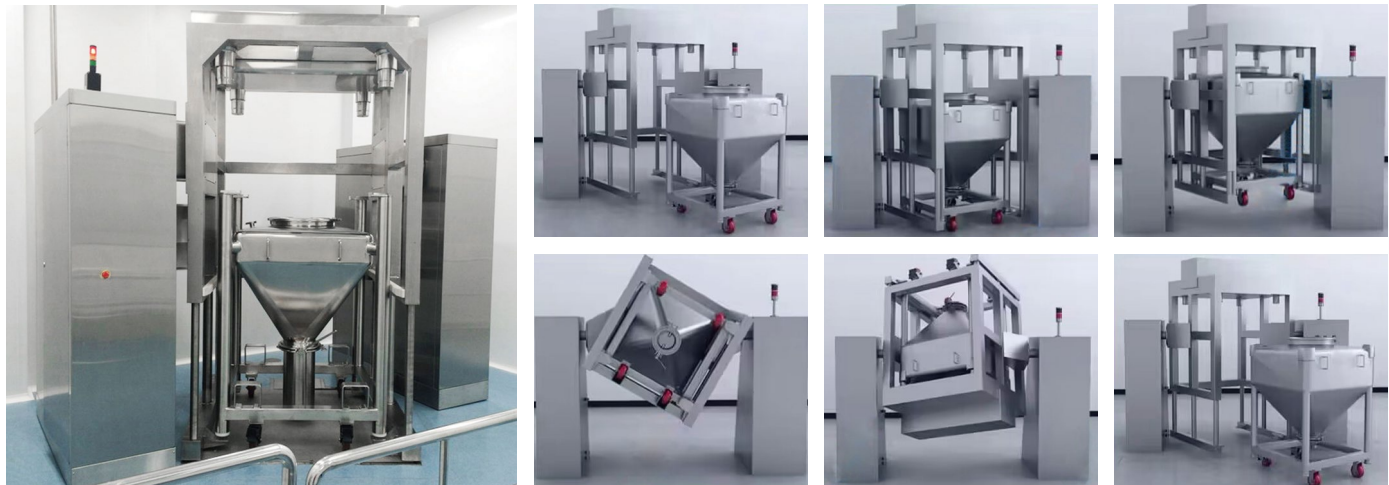
HTD Series Lifting Bin Blender is ideal for powder and granules mixing applications in pharmaceutical industry, so blending efficiency is improved and cross contamination is avoided.This machine can catch several kinds and different sizes of bins, which lifting, clamping, mixing, descending and clamp loosing full automatically. Different volume bins can be equipped to one blender to meet requirements of mixing different capacity, various kinds of raw materials. It is ideal equipment for pharmaceutical factories, also widely used in chemical and some other light industries for general mixing.



► 特点 (Features)

1. 设计新颖，结构简约紧凑，外形美观大方。
2. 回转高度低，运转平稳，性能可靠，操作方便。
3. 料斗内外壁均经过镜面抛光，无死角，易出料，易清洗，无交叉污染，能满足严格的批号管理，符合GMP要求。
4. 由PLC进行系统控制，光电位置控制传感器、电动机组成的驱动系统，具有混合时间与出料位置控制功能，停机时出料口处于较理想出料位置。
5. 进料盖螺栓锁紧型卡箍结构，拆装容易，密封性好，清洗方便。
6. 料斗进出料口与其他设备均采用硅胶软连接结构，避免粉尘飞扬。
7. 过载报警，带隔离防护栏，带警报灯及蜂鸣器。

1. This machine is novel in design and has compact structure and nice appearance.
2. Low rotating height, smooth running, reliable performance and easy operation.
3. Mirror polish for the inner and outer surfaces of the bin without dead corner, easy to unload and clean with no cross contamination, it can satisfy strict batch control and comply entirely with GMP requirements for medicine production.
4. The system controlled by PLC, sensor of photoelectric position control, and drive system which composed of motors, thus, can control the mixing time and unloading position. And when machine stopped, the discharge port will at the suitable position for unloading.
5. The locking clamp structure of loading cover bolt is easy to assemble and disassemble, it has good sealing and easy to clean.
6. Silicon soft connecting is used for connecting between inlet/outlet of the bin and other equipment, thereby, avoids flying dust.
7. Overload alarm, with isolating fence, alarm lamp and buzzer.



► 技术参数 (Technical Parameters)

参数ITEM	型号TYPE	HTD1000	HTD1500	HTD2000
最大料斗容积 Max. bin Volume	L	1000	1500	2000
最大装料容积 Max. charge Volume	L	800	1200	1600
最大装料重量 Max. charge Weight	kg	500	750	1000
总功率 Total Power	kw	8.5	10.5	11.5
正面宽*回转深*回转高 Front Width*Rotate Depth*Rotate Height	mm	3150*3030*3350	3260*3200*3650	3500*3550*3950
机器净重 Net Weight	kg	3020	3750	4250