



## *HD-type multi-directional movement mixer*



### **Product Details**

- **Purpose:**

HD series multi-directional movement mixer is a novel material mixer is widely used in the pharmaceutical chemical, food, light industry and research institutes. The machine can be very homogeneously mixed good fluidity powder or granular material.

- **Works**

The machine at work, since the mixing drum has multi-directional running operation, so that a variety of materials in the mixing process, accelerating the flow and diffusion, while avoiding the proportion of material in the role of general mixer centrifugal force generated due to segregation and accumulation of cash, So you can get an excellent mixing effect.

- **Structure**

HD series multi-directional movement mixer organic base, transmission system, electric control system, multi-directional motion mechanism, mixing drum and other components. Contact with the material mixing tank made of high quality stainless steel, outside mirror polished barrel vivo.

- **Features**

1. Because the mixing drum has multi-directional movement, commode body material mixing points good mixing effect, mixing uniformity than general mixer.
2. Mix the bucket reasonable shape design, the outer tub vivo polished, no dead ends, no plot material discharge smooth, easy to clean.
3. The materials were mixed in a closed state, the work environment and the material does not produce pollution.

**Technical Parameters:**

Parameter	model					
	HD100	HD200	HD400	HD600	HD800	HD1000
Tank volume	100 L	200 L	400 L	600 L	800 L	1000 L
The maximum loading volume	75 L	160 L	320 L	480 L	640 L	800 L
Maximum loading weight	50 kg	100 kg	200 kg	300 kg	400 kg	600 kg
Spindle speed	0-15 r/min					
Power	1.5 Kw	2.2 Kw	4 Kw	5.5 Kw	7.5 Kw	11 Kw
Dimensions (W*L*H)	1200*1700* 1500	1400*1800* 1600	1800*2100* 1950	1900*2300* 2250	2200*2500* 2590	2250*2600* 2600
Weight	500 kg	800 kg	1200 kg	1500 kg	2000 kg	2500 kg