



犁刀混合机 PLOUGH SHEAR MIXER



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LDH 犁刀混合机

LDH Plough Shear Mixer

描述:

犁头或者倾斜刀片安装在搅拌轴上,设备运行时,特殊的结构导致物料粒子的持续混合,圆周轨迹的径向与纵向相互配合,避免了混合死角,从而保证了高精度混合。

Description:

Plough or sloping blade is set on shaft. When plough shear mixer is on operation, special structure leads the material to be continuously mixed. With radial and longitudinal movement simultaneously, dead corner is avoided and thus high accuracy mixing is achieved.

功能:

此混合机作用下的物料保持湍流的原理,搅拌器犁式的形状,配合搅拌速度,产生离心涡旋运动,致使受力物料三维扩散,并彼此融合。适合于干粉,粒子与小块纤维,液体与低粘度浆料。

Function:

Plough shear mixer keeps material onflow. Because of high speed and shapes of plough agitator, centrifugal vortex action, Material in plough mixer makes three-dimension movement and is mixed together. This type of mixer is fit for dry powder, granule, small fibre, liquid and paste with low viscosity.

性能与技术特征:

混合时间 5-10分钟
部件可更换式
简易调整维护
易对混合机的内部构造清洗
可配置重型结构

Performance & Technical Features:

Mixing time: 5-10 mins
Changeable parts
Easy adjustment and maintenance
Convenient cleaning
Heavy-duty structure

待定项目与附加装置

设备材质
进料口开设形式
出料阀形式
出料阀驱动形式
加热/冷却夹套
关于物料的密封装置
加液装置
净化装置
驱动控制
防腐或防锈表面处理
超高速飞刀组合

Options and accessory:

Material
Design of feeding inlet types of discharge valve (different shapes and drive types)
Heating/cooling jacket
Sealing device
Spray device
Scattering device
Cleaning device
Drive unit
resistance treatment
Choppers



规格型号 specification	LDH-0.1	LDH-0.3	LDH-0.5	LDH-1	LDH-2	LDH-3	LDH-4	LDH-6	LDH-8	LDH-10
有效容积(M ³) working capacity	0.06	0.18	0.3	0.6	1.2	1.8	2.4	3.6	4.8	6
批次最大产量(KG) working capacity	60	200	300	600	1200	1800	2500	3600	5000	6000
转速(r/min) speed(rpm)	130	130	130	85	85	63	63	63	63	56
驱动功率KW power(KW)	3	4	5.5	11	15	18.5	22	37	45	55
设备重量(kg) weight(kg)	450	550	800	1000	1300	2000	2800	3500	4100	4800
L	1850	2200	2700	3200	4100	4350	4700	5400	6500	5600
C	800	900	980	1000	1250	1450	1500	1700	2200	2500
H	850	900	1200	1350	1600	1800	1950	2300	2600	2900

以上为标准型设备参数,非标准型设备参数参照设备图纸。
The above is the parameter for standard equipment. Non-standard equipment please refer to the drawing.

