

POWDER MIXERS & BLENDER

粉料混合机及搅拌机

PLOUGHSHARE MIXER

犁铧混合机



This is a heavy duty mixer for dry mixing of cement, fine sand, limestone powder, gypsum, chemical powders. The mixing tool is a single horizontal mixing shaft fixed with several support arms each equipped with a vee plough agitator. Mixing shaft is driven by a electric gear motor.

For special application it can be equipped with additional mixing choppers mounted at the mix tank side. This enhance the distribution of small quantities additive or color powder.

这是一部重型混合机,为水泥,细沙,石灰粉料,石膏,化工粉料进行干混合.

混料工具是一水平混料轴并具有数支各配备V型搅动犁的撑臂.

混料轴由电动齿轮马达驱动.

在某些特殊应用上可在混槽边安装额外配备的混料碎料具.这样就可提升分配少量添加剂及色粒的均匀度.

TURBO BLADE MIXER

螺旋浆翼混合机



This mixer also a heavy duty mixer and is more suitable when there are larger particles of heavy materials, such as courser sand, aggregates, mineral granules. The mixing blade are constructed of high wear resistant special steel materials which can withstand heavy abrasion from courser hard materials. Mixing shaft is driven by a electric gear motor. For special application it can be equipped with additional mixing choppers mounted at the mix tank side. This enhance the distribution of small quantities additive or color powder.

这也是一部重型混合机及更适合处理大颗粒重物料,例如砂石,岩石,矿石.

混料刀具是选用高抗磨损特型钢研制可承受砂石等硬物的损耗.

混料轴由电动齿轮马达驱动.

在某些特殊应用上可在混槽边安装额外配备的混料碎料具.这样就可提升分配少量添加剂及色粒的均匀度.

RIBBON BLENDER

带式搅拌机



Ribbon Blender is suited to more gentle mixing and blending of medium to light weight fine powders which are minerals, chemicals, food nature. The mixing tool is a set of double spiral ribbon blades mounted on a single horizontal mixing shaft. The powder material is pushed horizontally as well as rotation wise in the mix tank which is U shaped with flat top. Ribbon blender are normally constructed of stainless steel.

带式搅拌机适合处理较容易混料及搅拌中低重量的细粉粒例如矿物，化工，粮食粉料。

混料工具是安装在水平混料轴上的一套双螺旋浆翼.在U型平顶的混槽内对粉料进行水平推移也同时作循环滚动.螺旋浆翼通常选用不锈钢研制.

GENERAL TECHNICAL SPECIFICATIONS

综合技术参数

Material to mix - All kinds of mineral powders, fine chemicals, food powders.

可混合的材料 – 各种矿物粉料，化工细粉，粮食粉料。

Mixing capacities - 500 litres to 3000 litres

混合容量 – 500公升 至 3000公升

Material inlet - At mix tank top centre

材料入料口 – 位于混槽正上方

Material outlet - At mix tank bottom centre equipped with swing discharge gate

材料出料口 – 位于混槽正下方并配备摆动式排放闸

Mixing shaft - Single horizontal driven by electric gear motor

混料轴 – 单一水平轴由电动齿轮马达驱动

Mixing choppers - Optional

混料碎料具 – 可选项

Electric control panel - Included with ammeter to indicate mixing load.

电器控制柜 – 附带可显示混料量的电流计。