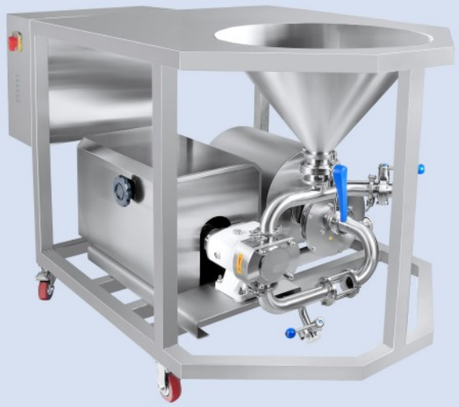
PMTU 系列混合泵
PMTU Series mixing pump





乳化、均质、
细化、混合、可调节、多任务、
粉液混合的解决方案

Solution for emulsification, homogenization, refining, mixing, adjustable, multi-tasking, mixing powder and liquid





PMTU 混合泵选型表 Mixing pump selection table

均质混合泵 Homogeneous mixing pump 型号 Model	混合物料流量 Mixed material flow (m^3/h)	转子泵-电机减速机 Lobe pump		乳化均质泵Emulsifying homogenizing pump		粉体处理量 Powder capacity-kg/h			进口 Inlet	出口 Outlet	加料斗容量 Hopper capacity (L)	设备总功率 Power (KW)	适用粘度 (CP.S)
				转速 Speed (1450-MIN)									
		型号 Model	功率 Power (KW)	型号 Model	功率 Power (KW)	砂糖类 Granulated sugar	脱脂牛奶蛋白粉类 Skim milk protein powder	增稠剂粉末 Thickener powder (base on grade & density)					
DJ-PMTU-13	4	TUR-30	3.0	JZ1-130	5.5	500	450	100-200	2"	1.5"-DN40	45L	8.5	≤2000
DJ-PMTU-15	6	TUR-35	3.0	JZ1-150	11	1000	900	200-400	2"	2"-DN40	45L	14	≤2000
DJ-PMTU-17	7.5	TUR-60	3.0	JZ1-170	18.5	1800	1600	300-500	2.5"	2"-DN50	45L	21.5	≤2000
DJ-PMTU-19	12.5	TUR-70	5.5	JZ1-190	30	3500	3200	600-1200	3"	2"-2.5" DN50-65	65L	35.5	≤2000
DJ-PMTU-21	20	TUR-70	5.5	JZ1-210	45	5000	4500	1200-2000	3"	3" DN65-DN80	65L	50.5	≤2000
DJ-PMTU-24	30	TUR-100	7.5	JZ1-240	55	10000	9000	1500-3000	4"	4"-DN100	65L	62.5	≤2000

HHQ/HHZ 系列混合泵
HHQ/HHZ series mixing pump



乳化、混合、可调节、多任务
粉液混合的解决方案

Solution for emulsifying, mixing, adjustable, multi-tasking powder and liquid mixing

HHQ混合泵是一款将固体/粉体混合到液体中,该混合器为奶粉的配制，糖浆的制作，盐水的调制等提供了在线处理完美的解决办法。在食品饮料、生物制药，中药的调制，化妆品和化学制品行业中，它也可以用于预备固体和液体的混合。

The HHQ series mixing pump is for mixing solid or powder into the liquid. It provides on-line perfect processing solutions for milk powder compounding, syrup making and brine making, etc. It also can be used for preparing solid and powder mixing, in the food and beverage, biopharmacy, traditional chinese medicine making, cosmetics and chemicals.

技术参数 Technical Specifications

粉体最大处理量 Max capacity of powder	9000kg/h
增稠剂类最大处理 Max capacity of thickeners	3000kg/h (取决于物料粘度和浓度Depends on the viscosity and concentration of the material)
最高温度 Max temperature	130℃
材质 Material	304 /316L, 1.4301/1.4404, ASME BPE 316L, 1.4435 BN2 Fe≤0.5%　双相钢 Dual-phase steel 2205，哈氏合金 Hastelloy alloy C276
表面处理 Surface treatment	≤ Ra0.8 μm, ≤ Ra0.6 μm, ≤ Ra0.4 μm
机封 Mechanical seal	单机封和双机封 Single mechanical seal and double mechanical seal
机封组合 Mechanical seal combination	详见配置表 See configuration table
进/出口连接 Inlet/Outlet Connection	螺纹、卡箍、法兰、无菌法兰 Thread, Clamp, Flange, Aseptic flange
认证 Certification	3-A-02-12(N.O.1579); MD/06/42-EC (N.O.70521616101-00); FDA 177.2600; USP CLASS-II; EG/VO1935/2004