

Auxiliary Support Equipment

FMV-V Medicine Mixing Tank



Medicine Mixing Tank



The tank designing or manufacture is in accordance with GMP requirements of health standards. It use three layers, which is inner heating jacket, insulation jacket, as a while refining by the SUS 304 stainless steel. It uses a multilayer shunt type stirring blade design, whose feature are dissolving drug fast, liquid homogeneous degree of good, avoid precipitation, vacuum stable, smooth operation, within the outer wall is smooth, no dead ends, cleaning and maintenance convenient and so on. It is necessary equipment which is used to liquid preparation stirring, mixing, vacuum, and homogeneous and so on in the capsule pharmaceutical process.

Model	FMV-V-300	FMV-V-500	FMV-V-800	FMV-V-1000
Volume	100-300L	200-500L	200-800L	200-1000L
Heating area	2.8m ²	3.2m ²	4.8m ²	5.5m ²
Temperature	Less than 100℃	Less than 100℃	Less than 100℃	Less than 100℃
Power	2.2kw	4kw	5.5kw	5.5kw
Mix speed	51rpm	51rpm	51rpm	51rpm
Tank weight	1300kgs	1400kgs	1500kgs	1600kgs
Tank dimension	Φ1100x2100mm	Φ1200x2300mm	Φ1400x2450mm	Φ1500x2650mm

SaintyCo also offer:

Encapsulation Solutions

Tablet Compression Solutions

Coating Systems

Cartoning Systems

Blister Packing Solutions

