

⌘ MS10+MS20 High Shear Dispersing Emulsifier

FLUKO®

Description

Single point torque transmission system and bearingless design, high speed motor, stable speed, frequency conversion speed regulation and speed display, silent, no temperature rise, pollution-free design, electric lifting, in line with GMP specifications.

Applicable

Suitable for dispersing, emulsifying, homogenizing and mixing of corrosive or temperature sensitive materials, or materials with sanitary requirements.



MS10+MS20

High Shear Dispersing Emulsifier



Order #	6411341	6412381	Optional Agitators
Model	MS10	MS20	No-bearing Design
Motor power	550W	1500W	
Power supply	220V, 50Hz	220V, 50Hz	
Protection grade for motor hood	IP54	IP54	
Speed range	600-6000rpm	600-3000rpm	
Speed display	Digital display	Digital display	MS10- MS20 optional agitator
Speed control	Frequency control	Frequency control	
Working capacity(H ₂ O)	1-10L	3-15L	
Standard dispersing agitator	High shear agitator	High shear agitator	
Maximum line speed	12m/s	10m/s	
Medium-contact material	SS316L	SS316L	
Inverter	Standard	Standard	Propeller agitator Dissolving agitator
Electric control box	Standard	Standard	
Electric control box material	SS304	SS304	
Work frame	Electric lifting stand	Electric lifting stand	
Work frame material	SS304	SS304	
Sound	85 dB(A)	85 dB(A)	
Weight	44kg	65kg	
Overall dimensions	463 × 575 × 780mm	463×575×780mm	
Package	Wooden case	Wooden case	

Biology
Pharmacy

Food

Daily Care

Chemical
Industry

New
Material



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