

FM20D

High Shear Dispersing Emulsifier

FLUKO®

Description

Stepless speed change, strong torque output, can be dispersed, emulsification, homogenization, mixing and other experiments. Different stator can be replaced by only one step.

Applicable

It is suitable for dispersing, emulsifying, homogenizing and mixing of medium viscosity material and solid liquid.



FM20D

High Shear Dispersing Emulsifier



Order #	6321000	Parts
Model	FM20D	Inside Stator
Motor power	500W	  
Power supply	220V, 50Hz	Square Slot Chute
Working capacity (H ₂ O)	150~3000mL	
Maximum working viscosity	5000cP	Outside Stator
Rotation speed range	2000~14000rpm	 
Speed display	Digital display	Square Chute
Speed control	Stepless	
Standard Stator	Chute	
Medium-contact material	SS316L	
Shaft sleeve material	Copper alloy	
Permissible temperature range	5~40°C	
Permissible humidity range	80%	
Process type	Batch processing	
Work frame, stand base	Standard	
Overall dimensions	210×290×675	
Weight	~10kg	
Package	Carton	

Working agitator: easy assembly and disassembly



Biology
Pharmacy

Food

Daily Care

Chemical
Industry

New
Material



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