

FM30D

High Shear Dispersing Emulsifier

FLUKO®

Description

Stepless speed, strong torque output, and a combination of different agitators, brings a variety of mixing functions, competent for high-speed shear, dispersion, emulsification, homogenization, and other experiments.

Applicable

It is suitable for the dispersion, emulsification, homogenization and mixing of medium-viscosity materials and solid-containing liquids.



FM30D

High Shear Dispersing Emulsifier



Order

6322000

Parts

Model	FM30D
Motor power	500W
Power supply	220V, 50Hz
Working capacity (H ₂ O)	200~10000mL
Maximum working viscosity	5000cP
Rotation speed range	2000~14000rpm
Speed display	Digital display
Speed control	Stepless
Standard Stator	Round hole
Medium-contact material	SS304
Shaft sleeve material	Copper alloy
Permissible temperature range	5~40°C
Permissible humidity	80%
Process type	Batch processing
Work frame, stand base	Standard
Overall dimensions	360×260×760
Weight	~10kg
Package	Carton

Stator type



Round Slot Mesh opening

Biology
Pharmacy

Food

Daily Care

Chemical
Industry

New
Material



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