

FM300

High Shear Dispersing Emulsifier

FLUKO®

Description

High performance motor, high torque output, accurate speed display, and three different kinds of stator, capable of laboratory dispersion, emulsification, homogenization and other functions.

Applicable

Suitable for dispersion, homogenization and emulsification of small batch, high temperature and medium viscosity materials.



FM300

High Shear Dispersing Emulsifier



Order

6312000

Parts

Model	FM300
Motor power	300W
Power supply	220V, 50Hz
Working capacity (H ₂ O)	200~10000mL
Maximum working viscosity	5000cP
Speed range	300~11000rpm
Speed display	Scale
Speed control	Stepless
Medium-contact material	SS304
Shaft sleeve material	Copper alloy
Permissible temperature range	5~40°C
Permissible humidity range	80%
Process type	Batch processing
Work frame, stand base	Standard
Independent speed controller	Standard
Overall dimensions	215×310×700
Weight	~15kg
Package	Carton

stator type



Round

Slot

Mesh opening

Biology
Pharmacy

Food

Daily Care

Chemical
Industry

New
Material



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