

⌘ F22Z+ F22ZD+ F30Z+F30ZD+F40Z+F40ZD



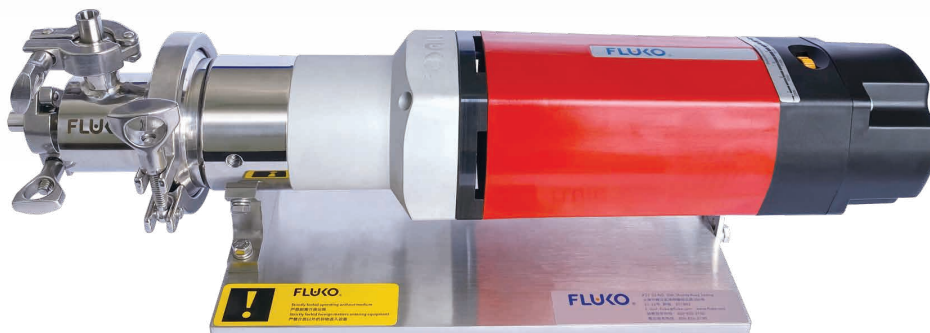
Inline High Shear Dispersing Emulsifier

Description

High speed motor, unique stator and rotor structure. Super shearing force rapidly reduces the size of liquid drops, to produce finer, more uniform material. The utility model can simulate the laboratory inline process. Highly efficient, achieving homogeneity without dispersion or dead angles.

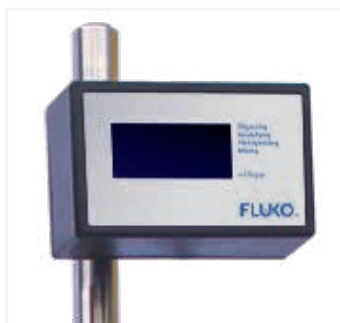
Applicable

Suitable for inline processes and circular materials for dispersal, emulsifying, homogenization and mixing.



F22Z+ F22ZD+ F30Z+F30ZD+F40Z+F40ZD

Inline High Shear Dispersing Emulsifier



Order #	6512000/6512001	6522000/6534000	6532000/6544000
Model	F22Z/F22ZD	F30Z/F30ZD	F40Z/F40ZD
Motor power	500W	1050W	1800W
Power supply	220V, 50Hz	220V, 50/60Hz	220V, 50/60Hz
Flow rate range (H ₂ O)	1-15L/min	1-20L/min	1-30L/min
Maximum working viscosity	1000cP	1000cP	1000cP
Rotation speed range	10000-28000rpm	3500-25000rpm	2500-23500rpm
Maximum working temperature	120 °C	120 °C	120 °C
Speed display	Scale/Digital	Scale/Digital	Scale/Digital
Speed control	Stepless	Stepless	Stepless
Medium-contact material	SS316L、FKM	SS316L、FKM	SS316L、FKM
Standard working chamber	Stainless steel	Stainless steel	Stainless steel
Standard agitator	20DG	25DG	40DG
Mechanical seal material	SIC、FKM	SIC、FKM	SIC、FKM
Inlet/outlet size	14 (Hose connection)	14 (Hose connection)	18 (Hose connection)
Process type	Inline processing	Inline processing	Inline processing
Working base material	SS304	SS304	SS304
Overall dimensions	362×120×112	439×120×132	515×180×150
Weight	~6kg	~7kg	~12kg

Biology
Pharmacy

Food

Daily Care

Chemical
Industry

New
Material



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