





































Generator/Rotor Matching & Application Table

Model/ Cat . No.:	Stator	Rotor	Shaft	Application Field/Industry	Medium Function	Treatable Volume (H2O)/ml	Tool length (mm)	Min/max emersion depth (mm)	Max viscosity (mPa)	Ultimate suspension fitness (µm)	Ultimate Emulsion fitness (µm)
S20C/SR20 18900118/ 18900123	 20mm	 15mm		Ceramic Pharmaceutical Petrochemistry Sewage Control	SOLID / LIQUID	10-5000	220	40/175	10,000	10-50	1-10
S20C/CR20 18900118/ 18900125	 20mm	 15mm		Paper&Tissue Food Tobacco Medicine Sewage Control	STRINGY/ FIBROUS	10-5000	220	40/175	30,000	10-50	1-10
S20C/MR20 18900118/ 18900127	 20mm	 15mm		Ceramic Paint	SOLID / LIQUID	10-5000	220	40/175	10,000	10-50	1-10
S20F/ER20 18900119/ 18900129	 20mm	 15mm		Paper & Tissue Pharmaceutical Sewage Control Paint	SUSPENSION/ EMULSIONS	10-5000	220	40/175	10,000	10-50	1-10








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S20F/CR20 18900119/ 18900125	 20mm	 15mm		Biotechnology Paper & Tissue Food Tobacco Medicine Sewage Control	STRINGY/ FIBROUS	10-5000	220	40/175	10,000	10-150	1-10
S20F/MR20 18900119/ 18900127	 20mm	 15mm		Ceramic Paper & Tissue Food Cosmetics Petrochemistry Paint	SOLID / LIQUID	10-5000	220	40/175	10,000	10-150	1-10
S30C/SR30 18900120/ 18900124	 30mm	 23mm		Paper & Tissue Food Pharmaceutical Medicine Sewage Control	SOLID / LIQUID	100-8000	220	40/175	10,000	5-25	1-5
S30C/CR30 18900120/ 18900126	 30mm	 23mm		Paper & Tissue Food Pharmaceutical Medicine Sewage Control	STRINGY/ FIBROUS	100-8000	220	40/175	30,000	5-25	1-5

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S30C/MR30 18900120/ 18900128	 30mm	 23mm		Ceramic Paint	SOLID / LIQUID	100-8000	220	40/175	10,000	5-25	1-5
S30C/MR20 18900120/ 18900127	 30mm	 15mm		Ceramic Food Sewage Control	MIXING / STIRRING	250-20,000	220	40/175	10,000	HIGH SPEED MIXER	
S30F/ER30 18900121/ 18900130	 30mm	 23mm		Paper & Tissue Pharmaceutical Sewage Control Paint	SUSPENSION/ EMULSIONS	100-8000	220	40/175	10,000	5-25	1-5
S30F/SR30 18900121/ 18900124	 30mm	 23mm		Paper & Tissue Pharmaceutical Sewage Control Paint	SOLID / LIQUID	100-8000	220	40/175	10,000	5-25	1-5

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S30F/MR30 18900121/ 18900128	 30mm	 23mm		Ceramic Food Cosmetics Pharmaceutical Tobacco	SOLID / LIQUID	100-8000	220	40/175	10,000	5-25	1-5
S40C/MR30 18900122/ 18900128	 40mm	 23mm		Ceramic Food Sewage Control	MIXING / STIRRING	1000-40,000	220	40/175	10,000	HIGH SPEED MIXER	
DS-500/5 171020600	 Stator : 5mm Rotor : 4mm			Micro- Biotechnology Medicine Pharmaceutical	SOLID / LIQUID	0.2-50	10/60	128	10,000	10-50	1-10