

Pump Model		MTFO
		
Frequency Hz	50	60
Maximum total head m (ft.)	80 (262)	85 (279)
Max. capacity l/min (USGPM)	1600 (423)	1200 (317)
Fluid Max Temperature °C (°F)	280 (536)	
Fluid Min Temperature °C (°F)	-80 (-112)	
Fluid max specific gravity	2	
Fluid max viscosity mPa · s	300	
Design pressure MPaG (psiG)	1.0 (145) ~ 1.4 (203)	
Bore Size (mm)	40 × 25 ~ 100 × 80	
Flange Rating	DIN PN16 RF ASME 150lb RF JIS 10k RF	
Impeller type	Open Impeller	
Motor output kW (HP)	2.2 ~ 22 (3 ~ 30)	
Motor Frame	IEC	
Rotation Speed	3000/1500/3600/1800	
Pump material	SCS14(316SS) Standard SCS13(304SS) Option ALLOY20 Option Hastelloy C equivalent Option	