

Performance data	TOE CY-4281 MK
Flow rate	50 / 60 Hz: up to 90 l/min / up to 23.8 USGPM
Total head	50 / 60 Hz: up to 60 m / up to 197 ft
Possible liquids	oil up to 350 °C
Design	close coupled version
Motor	1.0 - 2.2 kW / 1.3 - 3.0 HP
	three-phase motors
Materials	stainless steel
Suction connection	SAE 3/4
Pressure connection	SAE 3/4
Shaft sealing	by separating can
Dimensions (WHD)	135 - 170 x 192 - 211 x 364 - 444 mm
Weight	15.0 - 19.5 kg / 33.0 - 43.0 lbs
	leakage-free and maintenance-free due to magnetic coupling
Advantages	high pressures with compact design
	possible reverse operation
	suitable for the delivery of gas shares
	steep characteristic curve
Possible applications	tempering of tool moulds
	cooling of machines, systems and production processes
	heating of moulds in aluminium die-casting