

Performance data	CY-6091-MK
Flow rate	50 / 60 Hz: up to 200 l/min / up to 52.8 USGPM
Total head	50 / 60 Hz: up to 90 m / up to 295 ft
Possible liquids	water up to 140 °C oil up to 180 °C Fluorinert™ between -60 °C and 200 °C
Design	close coupled version
Motor	2.8 - 4.0 kW / 3.8 - 5.4 HP three-phase motor
Materials	stainless steel
Suction connection	SAE 1; SAE 1 1/4
Pressure connection	SAE 1; SAE 1 1/4
Shaft sealing	by separating can
Dimensions (WHD)	160 - 200 x 247 - 281 x 501 - 582 mm
Weight	33 - 46 kg / 72.8 - 101.4 lbs
	leakage-free and maintenance-free due to magnetic coupling
	high pressures with compact design
Advantages	possible reverse operation suitable for the delivery of gas shares steep characteristic curve
	tempering of tool moulds
Possible applications	cooling of transformers in railcars heating of moulds in aluminium die-casting