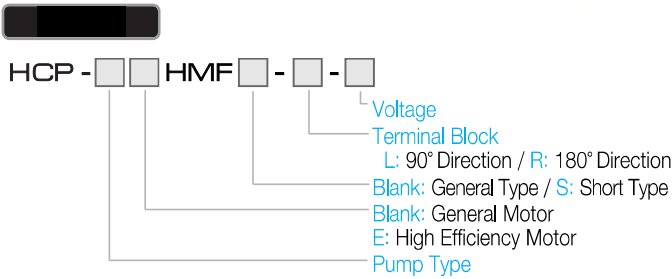


HCP (E)HMF(S) series



1. HCP-□HMF(S)

- 동일한 펌프 취부자리로 교체가 용이함
- Mechanical Seal이 장착되어 장시간의 공회전은 금지함 (공회전 30초 이상 금지)
- 일체형 축으로 제작되어 내구성과 관리가 용이함

2. HCP-□EHMF(S)

- HCP-HMF(S) Type에 고효율 모터를 장착
- 효율의 극대화로 우수한 절전 및 투자비 회수가 가능한 높은 경제성
- 낮은 온도상승, 고 절연재료 사용으로 권선수명연장
- 고효율 에너지 기자재 마크 획득

1. HCP-□HMF(S)

- Identical pump spray areas make exchanges easy.
- Prolonged idling is prohibited due to the installed mechanical seal. (Idling for more than 30 seconds is prohibited)
- It is produced with a single-unit shaft, which increases durability and makes management easy.

2. HCP-□EHMF(S)

- High efficiency motor is installed in HCP-HMF(S) Type.
- Excellent electricity savings and high economic return on investment through optimized efficiency.
- Increase in life-time use through slow temperature increase and use of highly energy-efficient energy materials.
- Acquired high efficiency energy equipment mark.

Pump Spec.

Type	Specification	MOTOR					PUMP		
		OUTPUT(W)	FREQUENCY(Hz)	VOLTAGE(V)	CURRENT(A)	PHASE	POLES	TOTAL HEAD(m)	DIS. VOL(ℓ/min)
HCP-900(E)HMF(S)	900	50	200 380	5.2 3.1	3	2	30	20	3/4"
		60	200/220 380	6.0/5.8 3.4			45		
HCP-1100EHMF(S)	1100	50	220	4.3	3	2	30	30	3/4"
		60		5.1			45		
HCP-1500(E)HMF(S)	1500	50	200 380	7.5 4.1	3	2	50	20	3/4"
		60	200/220 380	8.5/8.0 4.6			70		
HCP-1800EHMF(S)	1800	50	220	6.5	3	2	50	30	3/4"
		60		7.0			70		
HCP-2200(E)HMF(S)	2200	50	200 380	9.0 5.5	3	2	70	20	3/4"
		60	200/220 380	12.0/11.0 6.4			100		
HCP-2500EHMF(S)	2500	50	220	8.7	3	2	70	30	3/4"
		60		9.7			100		
HCP-3700(E)HMF(S)	3700	50	200 380	16.0 8.5	3	2	90	20	3/4"
		60	200/220 380	18.0/17.0 10.7			130		

Packing Spec.

MODEL NAME	PACKING SIZE(cm)	WEIGHT(kg)	
		PUMP	PACKING
HCP-900HMF	50(W) x 30(L) x 27(D)	25	26
HCP-900HMFS		24	25
HCP-1100HMF		26	27
HCP-1100HMFS		25	27
HCP-1500HMFS		27	28
HCP-1800EHMFS		28	29
HCP-1500HMF		28	29
HCP-1800EHMF		29	30
HCP-2200HMF		38	39
HCP-2200HMFS		37	38
HCP-2500EHMF	63(W) x 29(L) x 30(D)	39	40
HCP-2500EHMFS		38	39
HCP-3700HMF		45	46
HCP-3700HMFS		44	45