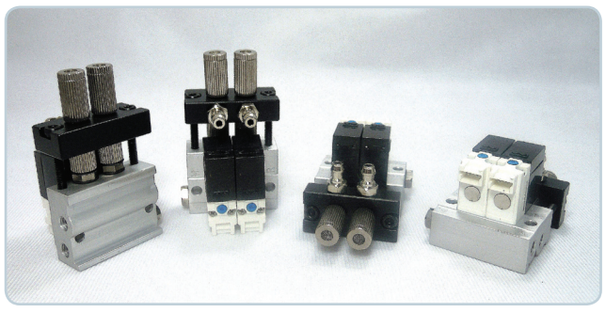
ICK Series

- 최대 진공도 Max vacuum level : −85 kPa
- 에어 소모량 Air Airconsumption : 23 ~ 145 Nℓ/min
- 공급 압력 Feed pressure : 0.4 ~ 0.6 Mpa
- 재질 Material : Brass, AL
- 사용온도 Working temperature : −20 ~ 80 ℃
- 무게 Weight : 25 ~ 258 g



Order No.

ICK05 ① − ② − ③

① 진공 포트 [VACUUM PORT SIZE]
04 : ¢4(호스피팅)
06 : ¢6(호스피팅)

② 진공 연조 [NUMBER OF INDIVIDUAL VACUUM STACK]	
F2 : 2연조	F6 : 6연조
F3 : 3연조	F7 : 7연조
F4 : 4연조	F8 : 8연조
F5 : 5연조	

③ 에어 공급밸브 및 진공 파기밸브 부착
M1 : AC 110V
M2 : AC 220V
M4 : DC 24V (표준)

펌프사양 Pump Specification

모델 Model	최대진공도 −kPa (−mmHg) Max.vacuum	최대흡입유량 (Nℓ/min) Max.vacuum flow	에어소모량 (Nℓ/min) Airconsumption	소음도 (dBA) noise level	무게 (g) weight	최소 호스 내경 (2m이내 기준) min hose inner ¢(within 2m)		
						공급 air supply	진공 vacuum	파기 exhaust
ICK05	−85(−637.5)	7 X N	11 X N	50	17.5 X N	〉2	〉4	〉4

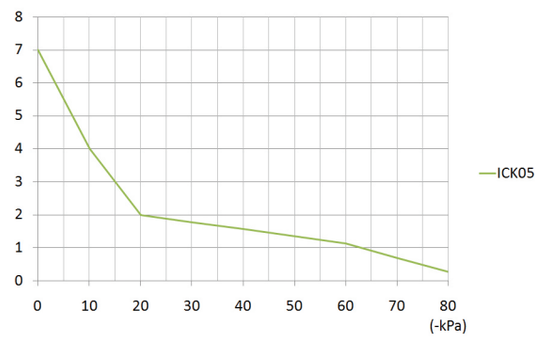
Vacuum Technology

Vacuum Pump 진공펌프

진공흡입유량 (Nℓ/min) / Induce air in liters per minute (Nℓ/min)

모델	0 (–mmHg)	75	150	225	300	375	450	525	600
	0 (–kPa)	10	20	30	40	50	60	70	80
ICK05	7	4	2	1.78	1.57	1.35	1.14	0.69	0.28

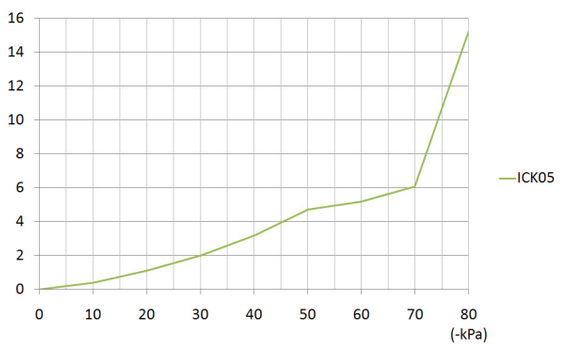
각 진공도에 따른 흡입유량
Vacuum flow (Nℓ/min) at different
Vacuum levels (-kPa)



진공도달시간 (sec/ℓ) / Time in seconds to evacuate to vacuum level (sec/ℓ)

모델	75 (–mmHg)	150	225	300	375	450	525	600
	10 (–kPa)	20	30	40	50	60	70	80
ICK05	0.44	1.12	2	3.16	4.72	5.16	6.06	15.22

각 진공도까지 도달시간
Evacuation (s/ℓ) to reach
different vacuum levels (-kPa)



치수정보

MODEL	L1	L2
ICK0506-F2-(M4)	33	27
ICK0506-F3-(M4)	43	37
ICK0506-F4-(M4)	53	47
ICK0506-F5-(M4)	63	57
ICK0506-F6-(M4)	73	67
ICK0506-F7-(M4)	83	77
ICK0506-F8-(M4)	93	87

