

### 특장점

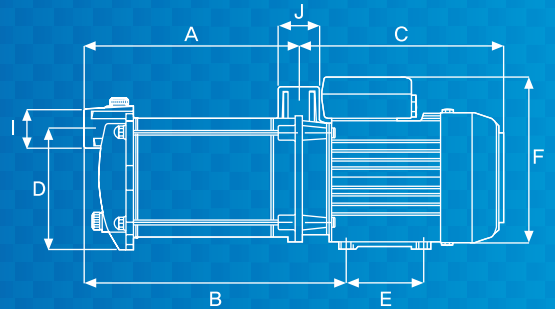
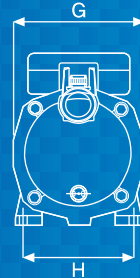
- 자흡 2M 기본 (자동자흡 8M 옵션)
- 원형다단 고효율 펌프, 저소음 펌프
- 급수, 순환, 가압용으로 사용
- 메카니컬 씰 채택으로 누수방지
- 부품의 규격화로 호환성유지

### 용도

- 소형 부스터 시스템
- 범용급수 및 가압용
- 냉각수 순환용
- 공조시스템

### 제품사양

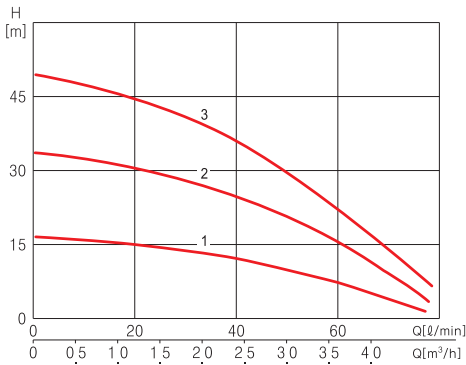
- 보호등급 : IP44
- 절연등급 : F
- 외형재질 : STS 304
- 임펠러 : STS 304
- 디퓨저 : NORYL®
- 모터하우징 : L-2521
- 샤프트 : STS 420
- 가스켓 : EDPM
- 메카니컬-씰 : SIC/카본



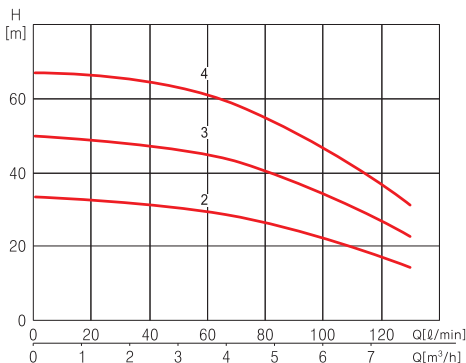
Prisma (프리즈마) 15 / 35 / 45 / 35N / 45N

### 성능곡선도

#### Prisma 15



#### Prisma 25



### 전기사양 (M-단상 220V)

Model	HP	KW	상	전압	P1(kw)	A	μF
Prisma15 1M	0.33	0.24	1	220	0.4	2	12
Prisma15 1	0.33	0.24	3	220*380	0.4	1.3/0.8	
Prisma15 2M	0.50	0.36	1	220	0.7	3.2	12
Prisma15 2	0.50	0.36	3	220*380	0.65	2/1.2	
Prisma15 3M	0.75	0.55	1	220	1	4.7	12
Prisma15 3	0.75	0.55	3	220*230	1.6	4.9/2.8	

### 외형치수

Model	A	B	C	D	E	F	G	H	I(DN)	J	kg
Prisma15 1	139	189	202	110	74	162	121	102	25	25	8
Prisma15 2	163	213	202	110	74	162	121	102	25	25	8.6
Prisma15 3	187	237	202	110	74	162	121	102	25	25	9.2

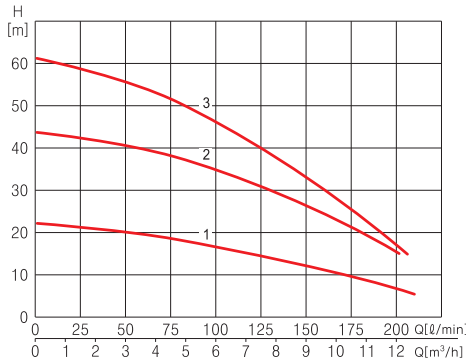
### 외형치수

Model	A	B	C	D	E	F	G	H	I(DN)	J	kg
Prisma25 1	175.5	226	218	127	82	184.5	138	118	25	25	14
Prisma25 2	202	225	286	142	20	212	154	138	25	25	18.5/16.9(T)
Prisma25 3	229	252	286	142	20	212	154	138	25	25	21.2/18.5(T)

▶▶▶ 성능곡선도

▶▶▶ 전기사양 (M-단상 220V)

Prisma 35

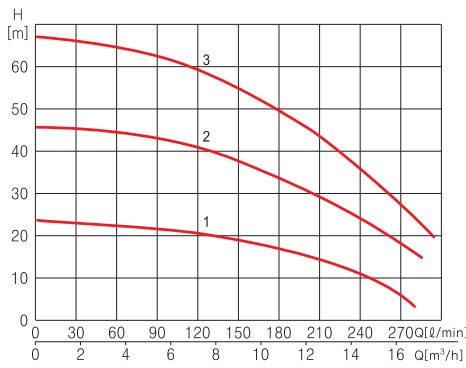


Model	HP	KW	상	전압	P1(kw)	A	μF
Prisma 35 1M	1.5	0.8	1	220	1.2	5.9	25
Prisma 35 1	1.5	0.8	3	220/380+440	1.1	3.4/2.2	
Prisma 35 2M	2	1.1	1	220	2.1	9.6	30
Prisma 35 2	2	1.1	3	220/380+440	1.8	5.3/3.3	
Prisma 35 3	3	2.2	3	220/380+440	2.7	8/4.6-4.5	

▶▶▶ 외형치수

Model	A	B	C	D	E	F	G	H	I(DN)	J	K	kg
Prisma35 1	177.5	143	280.5	147	20	211.5	158	120	32	32	-	18.6/17.5(T)
Prisma35 2	205	170.5	280.5	147	20	211.5	158	120	32	32	-	21.8/19.3(T)
Prisma35 3	232.5	198	280.5	147	20	211.5	158	120	32	32	-	22.5

Prisma 45

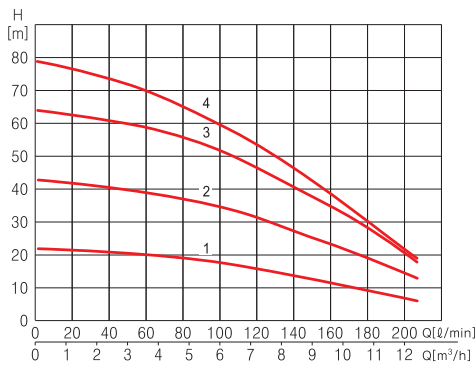


Model	HP	KW	상	전압	P1(kw)	A	μF
Prisma 45 1M	2	1.5	1	220	1.7	8.7	30
Prisma 45 1	2	1.5	3	220/380-440	1.6	4.9/2.8	
Prisma 45 2M	3	2.2	3	220	2.9	13.2	60
Prisma 45 2	3	2.2	3	220/380-440	2.9	8.7/5-4.7	
Prisma 45 3	4	3	3	220/380-440	4.3	12.2/7-6.5	

▶▶▶ 외형치수

Model	A	B	C	D	E	F	G	H	I(DN)	J	K	kg
Prisma45 1	186	260	279.5	152	125	218	176	140	40	40	9.5	24.4/22.7(T)
Prisma45 2	216.5	290.5	279.5	152	125	218	176	140	40	40	9.5	26.9/26.5(T)
Prisma45 3	247	321	279.5	152	125	218	176	140	40	40	9.5	29.2

Prisma 35 N

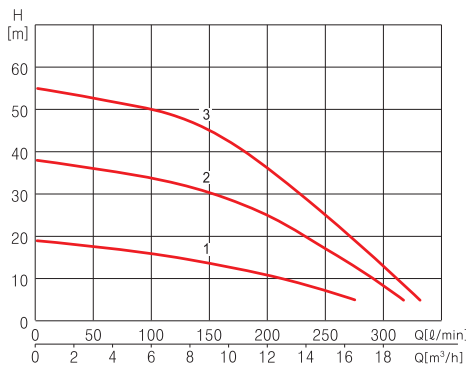


Model	HP	KW	상	전압	P1(kw)	A	μF
Prisma 35 N 1M	1	0.75	1	220	1.1	5.2	25
Prisma 35 N 1	1	0.75	3	220/380-440	1	3.1/1.8-1.9	-
Prisma 35 N 2M	1.5	1.1	1	220	1.8	8.1	25
Prisma 35 N 2	1.5	1.1	3	220/380-440	1.7	5.2/3	-
Prisma 35 N 3M	2	1.5	1	220	2.5	11.5	30
Prisma 35 N 3	2	1.5	3	220/380-440	2.4	7.3/4.2-4.1	-
Prisma 35 N 4	3	2	3	220/380-440	3	9.5/2-5	-

▶▶▶ 외형치수

Model	A	B	C	D	E	F	G	H	I(DN)	J	K	kg
Prisma35 N 1	173.1	113.8	281.5	147	20	215.3	158	120	32	32	12	17.7/17.4(T)
Prisma35 N 2	197.6	162.8	281.5	147	20	215.3	158	120	32	32	12	19.7/19.4(T)
Prisma35 N 3	222.1	187.3	281.5	147	20	215.3	158	120	32	32	12	22.7/22.4(T)
Prisma35 N 4	246.6	211.8	281.5	147	20	215.3	158	120	32	32	12	22.8

Prisma 45 N



Model	HP	KW	상	전압	P1(kw)	A	μF
Prisma 45 N 1M	1.5	1.1	1	220	1.2	5.6	25
Prisma 45 N 1	1.5	1.1	3	220/380-440	1.1	3.5/2	-
Prisma 45 N 2M	2	1.5	1	220	2.2	10.5	30
Prisma 45 N 2	2	1.5	3	220/380-440	2	6/3.5-3.4	-
Prisma 45 N 3	3	2	3	220/380-440	2.9	8.6/5-4.7	-

▶▶▶ 외형치수

Model	A	B	C	D	E	F	G	H	I(DN)	J	K	kg
Prisma45 N 1	184.5	150.2	281.5	152	20	215.3	158	120	40	32	12	19.6/17.6(T)
Prisma45 N 2	215.2	180.9	281.5	152	20	215.3	158	120	40	32	12	22.5/20.1(T)
Prisma45 N 3	245.9	211.6	281.5	152	20	215.3	158	120	40	32	12	22.9