

Homogenizer Only 균질기

Cat. No.	Model	Type	Speed	EA Price ₩
H01-02-001	HGD-10	Digital	2,000 ~ 27,000 rpm	470,000
H01-02-002	HGA-10	Analog	About 27,000 rpm	340,000

- 초고속 저소음 모터 적용 (무부하 최대 27000 rpm)
- 현재 RPM, 설정 RPM, 파라미터 등이 표시되는 디지털 디스플레이 (Digital Type)
- RPM 설정이 편리한 조그 다이얼 스위치 적용
- 다양한 용량의 Homogenizer Tool 적용 가능
- 모터 보호용 Over Heat Protector 적용
- Tool, Clamp 및 Stand는 별도 구매 • PL Insurance (제조물 배상 책임 보험)
- LK Labkorea

Cat. No.	H01-02-001	H01-02-002
Model	HGD-10	HGA-10
Capacity	2.5 L	
Speed Range	2000 ~ 27,000 rpm	About 27,000 rpm
Display	3 Digit FND	-
Safety	Motor Over Heat Protector	
Material	ABS & Powder Coated Aluminum	
Dispersing Tool Dia.	8, 10, 18, 25 mm	
Extension Arm Size	φ12.7 x L250 mm	
Environmental Conditions	Temp. 5 ~ 40 °C, Humidity < 80 %	
Electric Supply	Power	1 Phase, 220Vac, 50/60Hz
	Consumption	400 W

Homogenizer Tool

Cat. No.	Model	Size	용량	EA Price ₩
H01-04-190	HG1008	Rotor φ6.1, Stator φ8	1 ~ 50 ml	300,000
H01-04-191	HG1010	Rotor φ7.5, Stator φ10	1 ~ 100 ml	300,000
H01-04-192	HG1018	Rotor φ12.7, Stator φ18	10 ~ 1000 ml	150,000
H01-04-193	HG1025	Rotor φ17, Stator φ25	50 ~ 2500 ml	150,000

Clamp & Stand

Cat. No.	Model	Description	EA Price ₩
C09-04-010	OSHC010	Universal Clamp	15,000
H01-05-968	R1822	Plate Stand 200×315×800 mm	98,700
S09-53-555	R1890	Plate Stand 300×400×1000 mm	133,300
S09-53-567	R3320	Heavy Duty Stand	75,000



Handheld Homogenizer 소형 균질기

Cat. No.	Model	용량	포함 Shaft	EA Price ₩
H01-238-010	D160-PK1	0.1 ~ 50 ml	DS-160/5	1,238,200
H01-238-020	D160-PK2	1 ~ 250 ml	DS-160/10	1,343,100

- Package 구성 : D160 Drive, Shaft 1개, H370 Stand
- Handheld형으로 손에 들거나 스탠드에 거치하여 사용 • DLAB

Drive	D160
Speed	8,000 ~ 32,000 rpm
Speed Level	10 Stage
Max. Linear Velocity	6.3 m/s (D160/5) or 14 m/s (D160/10)
Max. Viscosity	5,000 mPas
Motor / Consumption	AC Carbon Brush Motor / 160 W
Size	w45×d55×h190 mm 0.54 kg
Power	220-240 V, 50/60 Hz

Dispersing Tool (Shaft) for D160 Drive

Cat. No.	Model	용량	Size	EA Price ₩
H01-238-025	DS-160/5	0.1 ~ 50 ml	φ5 mm	597,800
H01-238-030	DS-160/10	1 ~ 250 ml	φ10 mm	854,000

- 재질 : 316L Stainless Steel, PTFE

