

## IKA MATRIX Orbital Thermoshaker 가열 & 냉각 셰이커

- 혈액 샘플, 약제, DNA / RNA 샘플, ELISA 분석에 사용
- 자동 Mixing, Heating, Cooling 시스템
- 인서트, 부가장치 및 충전량에 따라 속도 조절
- 최대 3,000rpm의 속도와 3mm의 Shaking Stroke으로 액체가 빠르고 효과적으로 혼합됨
- 교차오염 없이 최적의 혼합 결과를 얻을 수 있음
- 알루미늄 다이캐스팅으로 견고함과 안정성 보장
- IKA

### MATRIX Orbital

Cat. No.	Model	Type	EA Price ₩
H04-05-665	30000627	Mixing	3,430,000

- Vessel Insert 포함  
(PCR 96 hole for 0.2ml, 24 hole 0.5ml, 24 hole 1.5/2.0ml)

### MATRIX Orbital Delta

Cat. No.	Model	Insert	EA Price ₩
H04-05-666	30000750	24×1.5ml Tube 용	4,640,000
H04-05-667	30000751	Microtiter Plates	4,640,000
H04-05-668	30000747	24×0.5ml Tube 용	4,640,000
H04-05-669	30000753	24×2.0ml Tube 용	4,640,000

- Mixing & Heating

### MATRIX Orbital Delta Plus

Cat. No.	Model	Type	EA Price ₩
H04-05-670	30000731	Mixing, Heating&Cooling	5,050,000
H04-05-171	30000717	Heating&Cooling	4,040,000

- Vessel Insert 별도 구매



30000627



30000750



30000751



30000747



30000753



30000731



30000717

### MATRIX Orbital & Orbital Delta

Cat. No.	H04-05-665	H04-05-666	H04-05-667	H04-05-668	H04-05-669
Model	30000627	30000750	30000751	30000747	30000753
Type of movement	Mixing	Mixing & Heating			
Speed Range	300 ~ 3000 rpm	300~1500 rpm	300~2000 rpm		300~1500 rpm
Heating Range	-	RT +4~100°C			
Insert	Variable Insert	24×1.5 ml tube	Microtiter Plate	24×0.5 ml tube	24×2.0 ml tube
Max. Shaking Weight	0.3 kg				
Operating Mode	Timer and Continuous Operation				
Timer	1 sec ~ 6000 min				
Size	w200×d320×h120 mm	w216×d351×h158 mm	w216×d351×h147 mm	w216×d351×h149 mm	w216×d351×h158 mm
Protection Class	IP21				
Power	100~240 V, 50/60 Hz				

### MATRIX Orbital Delta Plus

Cat. No.	H04-05-670	H04-05-671
Model	30000731	30000717
Type of movement	Mixing, Heating&Cooling	Hating&Cooling
Speed Range	300~3000 rpm	-
Heating Range	-15~100°C	-30~110°C
Heating Rate	6°C/min	5.5°C/min
Cooling Rate	0.8°C/min	2°C/min
Insert	Variable Insert	
Max. Shaking Weight	0.3 kg	
Operating Mode	Timer and Continuous Operation	
Timer	1 sec ~ 6000 min	
Size	w216×d351×h127 mm	
Protection Class	IP21	
Power	100~240 V, 50/60 Hz	

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