

## IKA Vortex Mixer

### 볼텍스 믹서, IKA Vortex 3

Cat. No.	Model	Type	운동	Speed	EA Price ₩
M04-05-136	20011931	Vortex 3	Orbital	500 ~ 2500 rpm	760,000

- 소형의 강력한 Mini Vortex Mixer
- Suitable for Shaking Tasks with All Small Vessels and Microtiter Plates
- 재질 : Sturdy Metal Zinc Die Cast Casing
- 고속에서도 안정된 구조를 가지고 있음
- 모터의 자체 냉각 구조로 장시간 사용해도 안정적으로 작동함
- Continuous or Touch Operation (with Standard Attachment, One-hand Attachment)
- Complete Set
  - Vortex 3 : Vortex 3, VG 3.1 Standard Attachment
- Protection class acc. to DIN EN 60529 (IP21)
- IKA

Cat. No.	M04-05-136
Type	Vortex 3
Motor Rating (In / Output)	58 / 10 W
Speed	500 ~ 2500 rpm
Orbital Diameter	4 mm
Speed Display	Scale (0 ~ 6)
Timer	None
Operation	Continuous / Touch Operation
Size	w127×d149×h136 mm
Weight	4.5 kg
Power	200 ~ 240 V, 50/60 Hz

#### Optional Accessory

Cat. No.	Model	Type	Description	EA Price ₩
M04-05-567	3341200	VG 3.1	Standard attachment	30,000
M04-05-571	3342300	VG 3.2	One-hand attachment, ø88 mm	65,000
M04-05-573	20008398	VG 3.21	Rubber mat	45,000
M04-05-575	3342400	VG 3.3	Universal attachment	65,000
M04-05-579	3344300	VG 3.31	Test Tube Insert, E-P Tube 54개	170,000
M04-05-583	3343900	VG 3.32	Test Tube Insert, Ø10 mm 18개	85,000
M04-05-587	3344000	VG 3.33	Test Tube Insert, Ø12 mm, 12개	80,000
M04-05-591	3344100	VG 3.34	Test Tube Insert, Ø16 mm 8개	80,000
M04-05-595	3344200	VG 3.35	Test Tube Insert, Ø20 mm 8개	80,000
M04-05-599	3342100	VG 3.36	Erlenmeyer Flask Attachment	70,000
M04-05-603	3344400	VG 3.37	Microtiter plate attachment	75,000

- VG 3.36 : Erlenmeyer Glask Attachment
  - For 1 Erlenmeyer / Round Flask Form 100 ~ 250 ml

## IKA Basic Vortex Mixer

### 기본형 볼텍스 믹서, IKA Vortex 1

Cat. No.	Model	Type	Speed Range	EA Price ₩
M04-05-134	20026612	Vortex 1	1000 ~ 2800 rpm	220,000

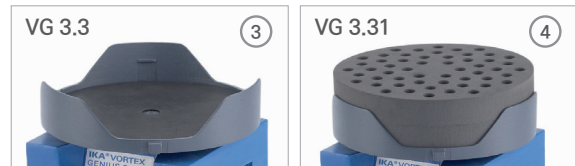
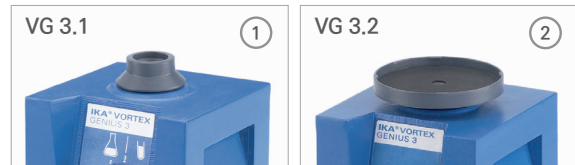
- 다이얼을 이용하여 rpm의 조절이 가능 (Display 지원 불가)
- 최대 사용 가능 튜브의 직경은 30 mm
- Protection class acc. to DIN EN 60529 (IP40)
- IKA

Cat. No.	M04-05-134
Type	Vortex 1
Movement	Orbital
Shaking Diameter	4.5 mm
Motor 입출력	1.2 / 0.8 W
Speed Range	1000 ~ 2800 rpm
Size / Weight	w95×d110×h70 mm / 0.55 kg
Power	100 ~ 240 V, 50/60 Hz



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Vortex 3



Vortex 1

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