

ahn® myLab

Vortex Mixer

2800 RPM VT-02 | 4200 RPM VT-03

85

Usage – comfortable everyday mixing operations

Maximum Speed – adjustable up to 2800 RPM (7-110-00-0) or 4200 RPM (7-120-00-0)

Comfortable use – selection of different modes (touch, stand-by and continuous), depending on the desired use / smooth and silent operation

Stable operation – inbuilt counter balance system

Digital display (VT-03) - adjustable speed setting with interval of 10 RPM and time setting from 0-999 mins / displays speed and time alternatively every 5 seconds

Programmable pulse mode - ON time and OFF time can be individually modified

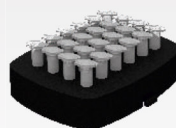
Multiple applications – optional attachments for micro plate, micro tubes and flask sticker for permissible speed for various attachments

Robust design – brushless DC motor enables maintenance-free and long-lasting operation

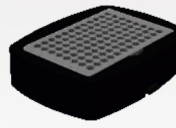
Small footprint saves valuable bench space – for use in hoods in the temperature range of 5 to 40°C



Optional attachments*



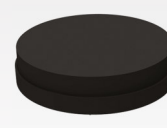
Foam for micro tubes



Foam for micro plate



Rubber holder for flask



Round disk attachment

Ordering information

Description	Cat. No.
myLab® VT-02 Vortex Mixer 2800 RPM	7-110-00-0
myLab® VT-03 Digital Vortex Mixer 4200 RPM	7-120-00-0

Delivery Package

1 pc. Vortex Mixer
1 pc. Power supply adaptor
1 pc. Standard cup head (pre-installed)
1 pc. Rubber disc attachment
1 pc. Instruction manual
1 pc. Warranty card

* only applicable in combination with the universal platform 7-110-01-0

Specifications

Orbital diameter	4 mm
Different modes	touch, continuous
Speed accuracy	± 5.0%
Max. loading capacity	500 g
Protection class	IP21
Power supply	220, 240 VAC, 50 Hz
Dimensions (WxDxH)	205x136x138.5 mm
Weight	3.0 kg

Optional attachments*

Optional attachments*	Cat. No.
Universal platform	7-110-01-0
Foam for micro tubes*	7-110-02-0
Foam for micro plates*	7-110-03-0
Rubber holder for flask*	7-110-04-0
Round disk attachment	CRV-30XC-RA