

▶ Platform Shakers – vibrating

Do you perform research which requires ridged or gentle shaking for small samples on microtiter plates or test tubes? Five options with different load capacities and shaking orbits are available for you!

Vibramax 100

The compact model

- Vibramax 100 is a compact and space saving unit with a load capacity of 2 kg
- The **3-mm vibration orbit** gives excellent results especially in large vessels – allows for **smooth to ridged** mixing of viscous media and solids
- Set and continuously adjust the variable speed on the analog control knob from 150 to 1,350 rpm
- Optional attachment with tension rollers accepts any glassware size
- A large selection of attachments is provided for the use of various vessels and sizes
- An analog process timer allows for unattended operation and can be set from 1 to 120 minutes. When the set time has elapsed an acoustic alarm will sound and the operation stops



P/N 544-21200-00
Accessories: Category B



P/N 544-31200-00
Accessories: Category C

Vibramax 110

The efficient model

- Ideal for the optional attachment to use 49 test tubes that increases your throughput significantly
- The **shaking orbit of 1.5 mm** performs a gentle motion for sensitive samples
- Set and continuously adjust the variable speed on the analog control knob from 150 to 2,500 rpm
- An analog process timer allows for unattended operation and can be set from 1 to 120 minutes. When the set time has elapsed an acoustic alarm will sound and the operation stops

➤ Accessories



B
Tension roller attachment
 Attachment with 2 tension rollers
 P/N 549-81000-00



B
Spare tension roller
 1 tension roller for attachment
 P/N 549-81000-00
 P/N 11-008-007-08



B
Perforated platform 100
 Universal perforated platform allows for individual arrangement of vessels
 P/N 549-59100-00



C
Test tube attachment
 For up to 49 test tubes with Ø 12 mm, length up to 80 mm
 P/N 549-82000-00

 For up to 36 test tubes with Ø 16 mm, length up to 80 mm
 P/N 549-83000-00

S - Clamps for the perforated platform 100, 1000 and 2000



	Size 1 For 25-ml Erlenmeyer flasks	Size 2 For 50-ml Erlenmeyer flasks	Size 3 For 100-ml Erlenmeyer flasks	Size 4 For 250-ml Erlenmeyer flasks	Size 5 For 500-ml Erlenmeyer flasks	Size 6 For 1000-ml Erlenmeyer flasks	Size 7 For 2000-ml Erlenmeyer flasks
P/N	549-51000-00	549-52000-00	549-53000-00	549-54000-00	549-55000-00	549-56000-00	549-63000-00
For platform 100	max. 16	max. 16	max. 8	max. 5	max. 3	max. 2	-
For platform 1000	max. 20	max. 20	max. 14	max. 8	max. 4	max. 4	max. 2
For platform 2000	max. 36	max. 36	max. 23	max. 12	max. 9	max. 5	max. 3