

# Rundgående små skakapparater



features as per MS 2, additionally with function and attachment for work with a microtiter plate

MS 2 incl. standard attachments



VORTEX Genius 3



lab dancer



VXR basic



MTS 2/4 digital

incl. attachment

Orbital shakers	MS 1	MS 2	VXR basic	lab dancer	VORTEX Genius 3
Shaking motion	circular		circular	circular	circular
Orbital diameter	4,5 mm		4 mm	4,5 mm	4 mm
Perm. shaking weight with attachment	0,5 kg		2 kg	max. 50 ml	0,5 kg
Motor rating input / output	30 / 23 W		35 / 13,2 W	1,2 / 0,8 W	58 / 10 W
Permissible ON-time	100 %		100 %	100 %	100 %
Speed range	0 - 2.500 rpm		0 - 2.200 rpm	2.800 rpm	250 - 2.500 rpm
Speed display	scale		scale	—	scale (0 - 6)
Timer	—		—	—	—
<b>General information</b>					
Dimensions W x D x H	115 x 225 x 60 mm		157 x 247 x 130 mm	100 x 70 mm	127 x 149 x 136 mm
Weight	3,5 kg		5,7 kg	0,55 kg	4,5 kg
Permissible ambient temperature	5 - 40 °C		5 - 40 °C	5 - 40 °C	5 - 40 °C
Protection class according to DIN EN 60529	IP 21		IP 21	IP 40	IP 21
Interface	—		—	—	—
Recommended accessories (see page 18)	incl.		No. 9	—	—
Ident-No.	140.L001500	140.L002050	140.2819000	140.3365000	140.3340000