

# Mixers

## High Speed Vortex Mixers continued

### Heavy-duty Vortex Mixers, Ohaus

Designed for repeated mixing of several samples at once. With choice of analogue or digital setting of speed and time. Orbit: 4.9mm. Operates under "touch" mode when cup head or holder is depressed with range 300 to 3500rpm, or "On" mode for continuous operation from 300 to 2500rpm. The digital model also features a timer which operates from 1 second to 160 hours. Maximum load 1.1kg. Supplied with cup head for single vessel mixing and universal holder with cover and foam insert for 38 x 1.5/2ml microtubes which is interchangeable with accessory inserts for other tube sizes. Overall W x D x H 168 x 241 x 160mm. Weight 6.8kg. For 230V 50/60Hz single phase supplies.

**MS605-10** VXHDAL, analogue control

**MS605-20** VXHDDG, digital control

### Accessory Foam Inserts and Holders

For tubes as indicated.

**MS607-05** 52 x 0.5ml microtubes insert

**MS607-07** 34 x 12-13mm diameter test tubes insert

**MS607-09** 20 x 15-18mm diameter test tubes insert

**MS607-11** 18 x 19-21mm diameter test tubes insert

**MS607-13** 13 x 22-25mm diameter test tubes insert

**MS607-15** 4 x 26-29mm diameter test tubes insert

**MS607-17** 125ml/250ml erlenmeyer flask holder

**MS607-19** 500ml/1000ml erlenmeyer flask holder

### MultiTube Vortex Mixers, Ohaus

For vortex mixing of up to 50 samples simultaneously (using accessory foam racks). With variable speed control from 1200 to 2400rpm (analogue) or 500 to 2500rpm (digital), 0 to 60 second (analogue) or 1 second to 60hours (digital) timer and 3.6mm orbit. In addition the digital model features a "pulse" mode adjustable from 1 to 59 second duration. Maximum load: 4.5kg. Supplied with foam tube carrier for 50 x 12mm diameter tubes. Accessory carriers are available for other tube sizes. Overall W x D x H 384 x 241 x 406mm, weight 19.1kg. For 230V 50/60 Hz single phase supplies.

**MS615-15** VXMTAL, analogue control, 1200 to 2400rpm

**MS615-25** VXMTDG, digital control, 500 to 2500rpm

### Accessory Foam Tube Carriers

For tube diameters as indicated.

**MS617-05** 50 x 10mm tubes

**MS617-10** 50 x 16mm tubes

**MS617-15** 15 x 29mm tubes



MS605-20



MS615-15