

Minimix

General technical specifications

Items	Minimix
Basic features	
Number of stations	4
Sample volume	500 mL
Sample container (jar) volume	615 mL
Mixer speed range	30 to 300 rpm
Electrical supply (to mixer unit)	12V DC
Maximum current draw	5,0 amp
Dimensions	
Mixer/jar units, assembled	400 x 197 x 91 mm (15,75 x 7,75 x 3.6 in.)
Carrying case	425 x 305 x 108 mm (16,75 x 12.0 x 4,25 in.)
Shipping carton	500 x 180 x 390 mm (20 x 7 x 16 in.)
Weights	
Mixing unit+ illumination base	3.0 kg (6,6 lb)
Jar module with fittings	0.7 kg (1.6 lb)
Wall transformer and jar accessories	0.5 kg (1,1 lb)
Carrying case	1.4 kg (3.0 lb)
Total for equipment and carrying case	5,6 kg (12,3 lb)
Total shipping weight with carton	5.8 kg (13 lb)
Materials of construction	
Mixer unit	Aluminum and PVC, with epoxy paint coating
Paddles and shafts	Stainless steel 304
Paddle system bearings	Oil-impregnated bronze
Paddle system gears	Nylon
Sample jars	Clear acrylic
Carrying case	Molded polyethylene