



Mixer Homogenizer



Macro Homogenizer



Macro ES Homogenizer

# Homogenizer Mixers

## Mixer Homogenizer

**Part no:** HMG17105  
HMG17106

**Processing range:** 0.25 mL to 10 L

**Generator probes:** 10, 20, 30 mm

**Blade assemblies:**

1" and 2" in sealed chambers

**Power rating:** 600 watt

**Speed:** Variable from 500 to 18,000 rpm

**Dimensions (with stand):** H: 24" (61 cm),  
W: 10" (25 cm)

**Weight:** 21 lbs. (9.5 kg)

**Sound level:** <68 db

**Warranty:** 3 year motor warranty

## Macro Homogenizer

**Part no:** 17505  
17506

**Processing range:** 0.25 mL to 30 L

**Generator probes:** 10, 20, 30, 45, 55 mm

**Blade assemblies:**

1" and 2" in sealed chambers

**Power rating:** 1,800 watt

**Speed:** Variable from 1,000 to 20,000 rpm

**Dimensions (with stand):** H: 24" (61 cm),  
W: 10" (25 cm)

**Weight:** 21 lbs. (9.5 kg)

**Sound level:** <68 db

**Warranty:** 3 year motor warranty

## Macro ES Homogenizer

**Part no:** MES-115 (115V)  
MES-220 (220V)

**Processing range:** 0.25 mL to 30 L

**Generator probes:** 10, 20, 30, 45, 55 mm

**Blade assemblies:**

1" and 2" in sealed chambers

**Power rating:** 1,800 watt

**Speed:** Variable from 1,000 to 20,000 rpm,  
soft start, 0.5% accuracy

**Programs:** 12 programs with 12 time and  
speed steps, including ramping function

**Interface:** RS-232 and Windows software

**Dimensions:** W: 14.2" (36 cm),  
D: 16.9" (43 cm), H: 30.7" (78 cm)

**Weight:** 32 lbs. (14.5 kg)

**Sound level:** <68 db

**Warranty:** 3 year motor warranty

**Compliance:** CE Approved

