

Homogenizer

analog, up to 27.000 rpm, up to 2.500 ml

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HG-15A Set

HG-15A analog, up to 27000rpm

Ideal for:

- all dispersing and homogenizing applications
- designed for liquid and tissue samples

Features:

- up to 27.000 rpm
- working range 1 - 2.500 ml
- CE certified and unique serial number for tracing

Safety mechanism:

- overheat protection

Controller:

- analog stepless controller with touch-button

Model	HG-15A
Speed range & resolution	up to 27.000 rpm, stepless
Working range	1 - 2.500 ml
Motor rating	input: 300W, output: 160W
Controller	analog phase controller
Safety device	overheat protection
Material	aluminium die-casting and ABS unit
Permissible temperature & RH %	ambient temperature +5 ~ 50°C, 85% RH
Extension arm size	Ø12.7 x L250 mm
Dimension & weight	60x75xh215 mm, 2.5 kg
Packaging size	320x300xh190 mm, 5 kg
Power supply	1 Phase AC 120V, 60 HZ or AC 230V, 50/60 Hz
Order number 230V	Unit: DH.WHG02015 Set A: DH.WHG02016 Set B: DH.WHG02017
Order number 120V	Unit: DH.WHG01015 Set A: DH.WHG01016 Set B: DH.WHG01017

Set A includes:	Unit	HG-15A
	Dispersing tool	HT1018 rotor Ø12.5 mm, stator Ø18 mm, for 10-1.000 ml
	Clamp	CL200 for stirrer and homogenizer
	Plate stand with rod	ST110 plate 20x35 cm, rod Ø16 x h800 mm
Set B includes:	Unit	HG-15A
	Dispersing tool	HT1026 rotor Ø20 mm, stator Ø25 mm, for 50-2.500 ml
	Clamp	CL200 for stirrer and homogenizer
	Plate stand with rod	ST110 plate 20x35 cm, rod Ø16 x h800 mm

Accessories: Dispersing tools, tissue grinder, pestles and plate stands on page 129