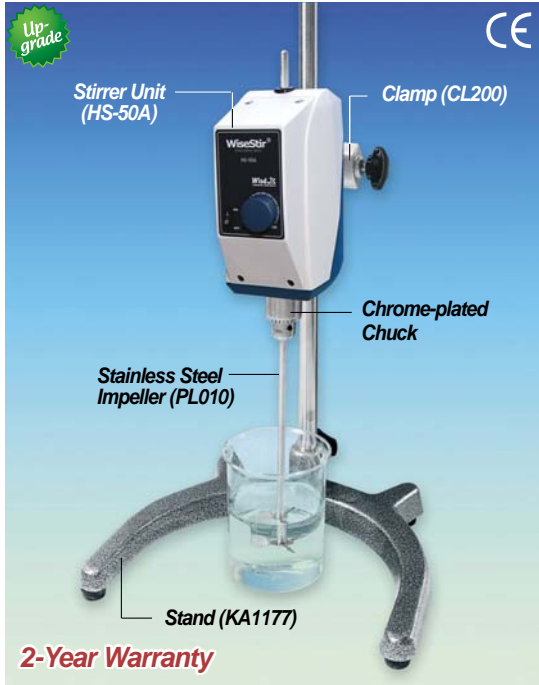


“DAIHAN” WiseStir® HS-A High-Speed Analog Overhead Stirrers, Max. 10/20Lit., Max. 3,000rpm
With Easy-to-Use Dial for Speed Setting, for Low- to Medium-Viscous Samples, up to 50,000 mPas
아날로그 고속 교반기, 고속 교반, 중/저점도용, 모터 직결식, Chrome-Plated & Stainless Steel Chuck



High-Speed Analog Overhead Stirrer “HS-50A -Set”



High-Speed Analog Overhead Stirrer “HS-120A -unit”

- High Speed Stirring by Direct Driven Motor
- Over-Heat Protection Function for motor
- CE Certified
- PL(Product Liability) Insurance

- * General Purpose Basic Laboratory Mixing
- * Ideal for Stirring Low-to Medium-Viscous Material
- * Ideal for Schools, Universities and Inspection Laboratories
- * Smooth Start and Change of the Stirring Speed
- * Easy-to-use Dial for Speed Setting
- * The Position (Height) of Impeller is Adjustable
- * Over-Heat Protection Function for Motor
- * Chrome-Plated & Stainless Steel Chuck - Prevention from Corrosion

Specification

Stirring Capacity & Models	Max. 10 Lit. (HzO) “HS-50A”	Max. 20 Lit. (HzO) “HS-120A”
Maximum Viscosity	10,000 mPas	50,000 mPas
Maximum Torque	85 Ncm	145 Ncm
Speed Range & Motor	0 ~ 3,000 rpm, Worm-Geared DC Motor	
Motor Rating (Input / Output)	83 / 75 W, 1 / 10 HP	130 / 120 W, 1 / 6 HP
Controller	Analog Phase Controller	
Max. Impeller Shaft Diameter	10 mm	
Permissible Temp. & Humidity	0 ~ 40℃, 80%	
Safety Device	Over Heat Protector for motor	
Material	ABS and Aluminum	
Dimension & Weight	90 × 145 × h180mm, 4.5 kg	90 × 145 × h180mm, 5.3 kg
Packing Size & Gross Weight	320 × 300 × h180mm, 5 kg	320 × 300 × h180mm, 8 kg
Power Consumption	85 W	130 W
Power Supply & Cord Plug**	1 Phase, AC 120 V, 60 Hz or AC 230 V, 50 / 60 Hz, with Cord/Plug	

* Other Specifications are available upon Customer's Request.

Ordering Information

- * “HS-50A”Package-set : Complete with ① Overhead Stirrer Unit ② “PL010” Stainless Steel Impeller (Rod φ8 × L500mm, Blade φ50mm)
 ③ “CL200” Clamp ④ “KA1177” Safety Stand
 (Rod φ23 × L800mm, Stand Base w34 × d29cm)
- * “HS-120A”Package-set : Complete with ① Overhead Stirrer Unit ② “PL015” Stainless Steel Impeller (Rod φ8 × L500mm, Blade φ70mm)
 ③ “CL200” Clamp ④ “KA1177” Safety Stand
 Rod φ23 × L800mm, Stand Base w34 × d29cm)

With 10 Lit. Stirring Capa., 10,000 mPas, “HS-50A” Package-set & Unit

	Ea. Price, ₩
DH.WOS01211 High Speed-type Overhead Stirrer, Package-set, 230V	392,400
DH.WOS02211 , 120V	392,400
DH.WOS01210 High Speed-type Overhead Stirrer, Unit only, 230V	305,530
DH.WOS02210 , 120V	305,530

With 20 Lit. Stirring Capa., 50,000 mPas, “HS-120A” Package-set & Unit

	Ea. Price, ₩
DH.WOS01216 High Speed-type Overhead Stirrer, Package-set, 230V	422,400
DH.WOS02216 , 120V	422,400
DH.WOS01215 High Speed-type Overhead Stirrer, Unit only, 230V	335,530
DH.WOS02215 , 120V	335,530

- * Refer to page 1046, 1047 for Accessory Specifications.
- * Refer to page 1039 for Product Line & Selection Guide