

Cat. No	Description	Articles
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## DAIHAN-brand® Homogenizing Stirrer, "HS-30E", for Tissue Grinder, 200~5,000rpm For Tissue Grinders, Analog Phase Control, without Tissue Grinder, with Certi. & Traceability

- with Certificate & Traceability :  
Controlled by Serial Number, Certificate, Delivery-information,  
and Traceable Data Base System
- Ideal for usage with Tissue Grinders
- CE Certified      ■ **PL(Product Liability) Insurance**

\* Designed for most Laboratory Applications such as Homogenizing or Mixing  
\* Compact Unit with Solid State Speed Control

### Specification

Model	Homogenizing Stirrer "HS-30E"
Speed Range & Max. Torque	200 ~ 5,000 rpm, 85 Ncm
Stirring Capacity	Max. 10 Lit.
Motor Rating	Input : 83 W, Output : 75 W, 1/10 HP
Safety Device	Over Heat Protector
Controller	Analog Phase Controller
Dimension & Weight	90×145×h180mm, 3.5 kg
Packing Size & Gross Weight	320×300×h190mm, 5 kg
Power Consumption	75W
Power Supply & Cord Plug*	1 Phase, AC 120V, 60Hz or AC 230V, 50 / 60Hz

\* Other Specifications are available upon Customer's Request.

### Ordering Information

\* Package-Set : "HS-30E-Set"- with "CL200" Clamp, "ST110" Standard Plate Stand  
- Package Dimension and Weight exclude "ST110"  
Standard Plate Stand

DH.WOS01011 Homogenizing Stirrer Package-Set, 230V, "HS-30E-Set"

DH.WOS02011 , 120V, "HS-30E-Set"

DH.WOS01010 Homogenizing Stirrer, 230V, "HS-30E-Unit"

DH.WOS02010 , 120V, "HS-30E-Unit"

### ※ Note!

**The Package does not Include a Tissue Grinder**



Homogenizing Stirrer Package-Set "HS-30E-Set"

## Cowie® Tissue Grinders, with PTFE Pestle Head · Borosilicate Glass Mortar, 2~50ml, Separately

\* Use for the Controlled Reduction of Particle Size and Homogenisation for a Variety of Substances,  
especially Biological Material.

\* The Mortar is precision borosilicate glass.

\* The pestle head is pure PTFE and pestle rod Stainless steel, 6.5φmm

### (1) Glass Mortar, Borosilicate, 2~50ml

CW.011.102 Mortar, 2ml, φ 8× l 120mm

CW.011.105 , 5ml, φ 12× l 135mm

CW.011.110 , 10ml, φ 15× l 150mm

CW.011.115 , 15ml, φ 19× l 155mm

CW.011.130 , 30ml, φ 25× l 175mm

CW.011.150 , 50ml, φ 32× l 195mm

### (2) Standard-type Pestles

CW.011.202 Pestle, for 2ml

CW.011.205 , for 5ml

CW.011.210 , for 10ml

CW.011.215 , for 15ml

CW.011.230 , for 30ml

CW.011.250 , for 50ml

### (3) Serrated-type Pestles

CW.011.302 Pestle, for 2ml

CW.011.305 , for 5ml

CW.011.310 , for 10ml

CW.011.315 , for 15ml

CW.011.330 , for 30ml

CW.011.350 , for 50ml

