

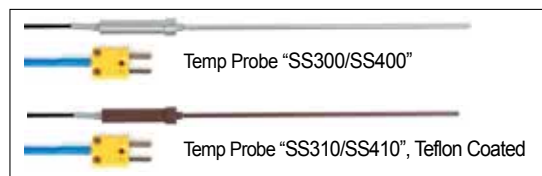
DAIHAN® **PREMIUM Ultra** Hi-Torque Overhead Stirrer “OVS-G30”, with Hi-Capacity BLDC-motor, Max. 60:1 **NEW**  
 With Planetary-gear, Torque(Ncm)- / Viscosity(mPas)- / Temperature(°C)-Real Time Display, Optional Remote Control  
 프리미엄 초고점도용 교반기, 고사양 BLDC-motor, 토크- / 점도- / 온도-표시기능, Max. 550rpm, 350,000mPas



A. Max. 100Lit (H<sub>2</sub>O) **PREMIUM Ultra** “OVS-G30” Unit Only



B. Max. 100Lit (H<sub>2</sub>O) **PREMIUM Ultra** “OVS-G30” Package-set



(1) Direct Contact Temp Probe, K-type (Optional)

(2) K-type PTFE Encapsulated Stainless-steel Thermocouple Probe (Optional)

- Made in Korea
- PL (Product Liability) Insurance
- Patented Jog Dial & Touch Button
- High Performance Brushless DC-motor : High Efficiency Stirring Performance and Precise Speed Control(Minimize RPM Fluctuation), Low Maintenance Cost
- Torque Value(Ncm)-/Viscosity(mPas)-/Temperature(°C) Real-time Display  
Can be used with K-type Temp. Probe for Temperature Display.
- Excellent Planetary Gear Design for High Torque(60:1 Ratio)
- Can be used with Optional Wire Digital Remote Controller.
- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- \* Ideal for Low-/Middle-Viscosity
- \* Smooth Start and Change of the Stirring Speed.
- \* Large Size Digital LCD Display

Specifications & Ordering information

Spec.	Model	“OVS-G30” Max. Torque 350,000mPas
Stirring Capacity		Max. 100 Lit (H <sub>2</sub> O)
Maximum Viscosity / Torque		350,000 mPas / 800 Ncm
Speed Range & Motor		10~550RPM, Hi-Capacity Brushless DC-motor, Gear(11:1 / 60:1)
Motor Rating (Input / Output)		200 / 180W
Controller / Safety Device		Digital PID Control / Over Heat & Current Protector for Motor
Chuck Grip Capa. φmm		dia φ6~10mm Shafts, Flex-Coupling(φ6~16mm)
Permissible Temp. & Humidity		0 ~ 40 °C, 80%
Dimension & Weight & Material		84×205×h355mm, 3.5kg, Aluminum Die Casting
Power Consumption		250W
Electrical Reqts.		1 Phase, AC 120V, 60 Hz or AC 230 V, 50 / 60 Hz

\* Other Specifications are available upon Customer's Request

A. Unit-only

DH.StiO0030	Ultra Hi-Torque Overhead Stirrer Unit “OVS-G30”, 230V	Ea. Price, ₩
DH.StiO0030.1	, 120V	

B. Package-set

- \* Complete with ① “OVS-G30” Stirrer Unit
- ② “S732” Stainless-steel Impeller (Rod φ8×L500mm, 4-Blade φ70mm)
- ③ “CL200” Clamp
- ④ “KA1177” Safety Stand (Rod φ23×L800mm, Base 34×29cm)

DH.StiO0130	Overhead Stirrer “OVS-G30” Package-set, 230V	Ea. Price, ₩
DH.StiO0130.1	, 120V	

C. Optional Digital Remote Controller, with Connecting Cable 1.5m

- \* Assembly-type, Torque / Viscosity / Temp-Control & Display
- \* Connecting Cable 1.5m(Included) and 2m(Optional)
- \* Size : w75×d150×h30mm, Weight : 150g

DH.WOS50010	Digital Remote Controller with 1.5m Connecting Cable & Plug	Ea. Price, ₩
DH.Cabi002	Optional Connecting Cable & Plug, 2m	

Optional Temperature Probes

(1) Direct Contact Temp Probe, K-type

DH.WHP503040	Temp Probe, K-type, “SS300”, L250×φ 4.8 mm	Ea. Price, ₩
DH.WHP503050	“SS400”, L380×φ 4.8 mm	
DH.WHP503041	Temp Probe, K-type, “SS310”, Teflon Coated, L250×φ 5 mm	
DH.WHP503051	“SS410”, Teflon Coated, L380×φ 5 mm	

(2) K-type PTFE Encapsulated Stainless-steel Thermocouple Probe

※ Note! For the Optional Probe ⇒ See the “Measuring, Thermometer” Section  
 For the Optional Impeller ⇒ See the “Stirrer, Accessory” Section