

# Overhead Stirrers OS-2100



## Description

The Overhead Stirrers OS-2100 smart laboratory companions which give you complete control over complex stirring processes. It has a speed range of up to 3000 rpm.

## Technical:

Model	OS-2100		OS-2200		OS-2300	
Display/ Control Mode	LED Digital Display / On-Touch Control		LED Digital Display / On-Touch Control		LED Digital Display / On-Touch Control	
Speed Accuracy (rpm)	± 1		± 1		± 1	
Torque Accuracy	± 5%		± 5%		± 5%	
Speed Range (rpm)	Low: 20~600 / High: 600~3000		Low: 12~360 / High: 360~1800		Low: 40~1200 / High: 1200~6000	
Corresponding Torque (N-cm)	Low: 339 / High: 68		Low: 565 / High: 113		Low: 170 / High: 34	
Maximum Viscosity (cps)	100,000		150,000		70,000	
Maximum Torque (N-cm)	339		565		170	
Maximum Capacity (L)	40		40		40	
Output Power (W)	150		150		150	
Dimensions (W x L x H in mm)	200 x 95 x 230		200 x 95 x 230		200 x 95 x 230	
Net Weight (kg)	5		5		5	
Electrical Requirements	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz
Catalogue No.	600102501	600102502	600103001	600103002	600103501	600103502

<b>Shipping:</b>	2 - 3 weeks Delivery.
<b>liquid_temperature_range:</b>	-
<b>plate_temperature_range:</b>	-
<b>maximum_viscosity:</b>	100000 cps
<b>speed:</b>	Low: 20-600 /High: 600-3000
<b>power:</b>	150W
<b>capacity:</b>	-
<b>model:</b>	OS-2100

**Iris Analytical Ltd.**

**BIOLAB  
SYSTEMS**

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