

NEW!

WH260 Series Infrared Hot Plate / Stirrer

WH260-NH / WH260-H / WH260-R / WH260-RL

Compact and modern design, more ingenious, strong and robust

Thanks to this radiation heating technology, WIGGENS WH260 can be used for speedy heating up for various shaped vessels including round-bottom flasks, and the solution inside can be heated up to Max. 450°C in a very short time.

- * High bright touch display, user-friendly
- * Latest infrared heating technology ensures that the heating energy is transferred quickly and with very limited loss
- * High quality ceramic glass made by Schott has great performance with corrosive chemicals, can resist thermal shocks of up to 700°C, reliable for long term use, and also convenient to clean
- * Build-in 3 sets of PID parameters
- * Powerful stirring capacity is suitable for liquids mixing from gentle to intense
- * Temperature and speed curves display
- * RS232 interface and RS485 interface



Strong & Robust



WH260-NH

In addition to speedy heating up and good temperature control, WH260-NH also offers well controlled liquids mixing from gentle to intense, being suitable for big volume viscous media as well.



WH260-R



WH260-NH



WH260-H



WH260-R

Specifications

Model	WH260-NH	WH260-H	WH260-R	WH260-RL
Order No.	W3012602	W3012603	W3012605	W3012606
Maximum temperature setting [°C]	450	450	450	450
Maximum temperature setting with E-sensor [°C]	300	300	300	300
Safety temperature [°C]	50~500 adjustable	50~500 adjustable	50~500 adjustable	50~500 adjustable
High temperature protection [°C]	10~50 adjustable	10~50 adjustable	10~50 adjustable	10~50 adjustable
Temperature stability with E-sensor [°C]	±2	±2	±2	±2
Heat output [W]	1000	800	800	800
External temperature sensor	Pt100	Pt100	Pt100	Pt100
PID parameter	3 sets	3 sets	3 sets	3 sets
Speed setting range [rpm]	100~1500	100~1500	100~1500	100~1500
Temperature and Speed display	LCD display	LCD display	LCD display	LCD display
Temperature and Speed setting	Turning knob	Turning knob	Turning knob	Turning knob
Time setting	1~1999min / continuous	1~1999min / continuous	1~1999min / continuous	1~1999min / continuous
Top plate material	Ceramic glass	Ceramic glass	Ceramic glass	Ceramic glass
Top plate dimensions [mm]	180×180	180×180	Ø135	Ø145
USB interface	Yes	Yes	Yes	Yes
Dimensions W x D x H [mm]	320X190X70	320X190X85	320X190X90	320X190X90
Weight [kg]	2.8	3.1	3.0	3.0
Power supply	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz