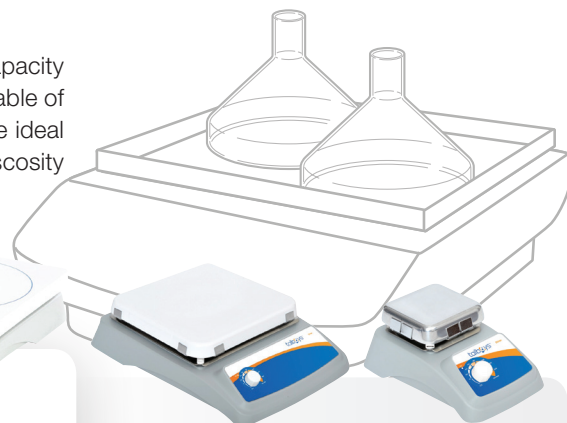


TALBOYS® STIRRERS

Single Position

Talboys Standard and Advanced High Volume Stirrers are designed for large capacity applications. Powerful magnet and motor offer exceptional magnetic coupling force capable of stirring 25L. Talboys Advanced Model 1000 and Model 2000 Large Capacity Stirrers are ideal for high volume applications. The powerful magnetic drive is capable of mixing high viscosity materials. Stainless steel base offers durability and added stability.



Stirrer High Capacity

- Digital magnetic stirrer w/PTFE covered stir bar
- For high, capacity and viscosity solutions
- LED display complete with alarm and ramping features
- 25 x 21.5 inch steel top plate capable of holding up to 425lbs.
- 100 to 1800 rpm speed range

Capacity, L	Order Code
100	13465-01
200	13465-04



Stirrer Large Volume

- Magnetic stirrer w/PTFE covered stir bar
- For up to 25L
- Designed for use in cold rooms, incubators and CO² environments from 5 to 40°C
- Speed control knob or LED display complete with timer, alarm and ramping features
- 12.5 x 11 inch nylon, glass-filled top plate
- 60 to 1400 rpm speed range

Display Type	Order Code
Standard, Knob Control	13466-01
Advanced, LED Display	13466-11

Stirrer Ceramic or Aluminum Top

- Digital magnetic stirrer w/PTFE covered stir bar
- Cool touch, chemical resistant housing
- Microprocessor controlled with analog speed knob
- 60 to 1600 rpm speed range

Capacity, mL	Top Plate Material	Top Plate Dimensions, inches	Order Code
600	ceramic	4 x 4	13470-10
600	aluminum	4 x 4	13470-14
2500	ceramic	7 x 7	13470-16
6000	ceramic	10 x 10	13470-18

Multi-Position Talboys® Stirrers

Talboys Standard and Advanced Slow Speed Stirrers are designed for growth of suspension and micro-carrier cell cultures. Slow Speed Stirrers work with cell culture flasks and other vessels designed for slow magnetic stirring. Talboys Standard and Advanced Multi-Position Stirrers are powerful magnetic stirrers with precise speed control that offer repeatable performance. Synchronized operation ensures uniform mixing at each position. Talboys Basic Mini Hotplates, Stirrers, and Hotplate-Stirrers are rugged, compact units that heat and stir up to 1000mL of liquid. Compact design saves bench space. All Talboys models use powerful motors and magnets to deliver reliable and consistent stirring.



Stirrer Slow Speed

- 1 to 150 rpm speed range
- Designed for use in cold rooms, incubators and CO² environments from -10 to 40°C
- Speed control knob or LED display complete with timer, alarm and ramping features
- Single position model has a cast aluminum 7 x 7 inch top plate
- Four position model has a glass-filled nylon 12.5 x 11 inch top plate

Capacity, L	Model Type	Order Code
Single Position Model		
2	Standard, Knob Control	13463-01
2	Advanced, LED Display	13463-11
10	Advanced, LED Display	13463-20
Four Position Model		
1	Standard, Knob Control	13463-04
1	Advanced, LED Display	13463-14



Stirrer Multi-Position

- 60 to 1400 rpm speed range
- Designed for use in cold rooms, incubators and CO² environments from 5 to 40°C
- Speed control knob or LED display complete with timer, alarm and ramping features
- Glass-filled nylon 12.5 x 11 inch top plate
- PTFE covered stir bar included for each position

Capacity	Model Type	Order Code
Four Position Model		
1L	Standard, Knob Control	13464-04
1L	Advanced, LED Display	13464-14
Six Position Model		
400mL	Standard, Knob Control	13464-06
400mL	Advanced, LED Display	13464-16



Mini Stirrer Compact, Rugged

- 100 to 1200 rpm speed range
- Designed for use in educational labs where bench space is limited
- Built in support rod holder with locking knob
- Cast aluminum 4.5 inch diameter top plate
- PTFE covered stir bar included

Capacity, L	Order Code
1	13467-01

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