

Thermolyne Stirrers



Cimarec® Ceramic Top



Cimarec Stirrers

Includes FREE Stirbar

Best Selling Design!

- Durable ceramic top
- Gentle or vigorous stirring
- Integral ring-stand holder



Product Description

- Solid ceramic top plate is easily cleaned, resistant to acid and alkali.
- Reflective bright white color enhances sample visibility.
- Top plate sizes to fit any requirement. Choose 4" x 4", 7" x 7" or 12" x 12" (10.1 x 10.1 cm, 17.7 x 17.7 cm, or 30.4 x 30.4 cm) stirring surfaces.
- Top side drip edge channels spilled liquid away from knobs and provides protection for inside components.
- Rugged cast aluminum bodies provide stability and durability.

- For safe operation, all models include a power indicator light that illuminates when power is applied to the control.
- Quiet stirring at a gentle 100 rpm as well as at a vigorous 1000 rpm operation.
- Strong magnetic coupling ensures that stir bar remains coupled with drive magnet, even in viscous solutions.
- An integral ring-stand holder on all models accommodates support stand and clamp.
- Accommodates sample weights to 25 lb. (11.3 kg) on 7" x 7" and 12" x 12" models, and 10 lb. (4.5 kg) on 4" x 4" models.

PRODUCT SPECIFICATIONS

Type	Top Plate Dimensions Inches (cm)		Overall Dimensions Inches (cm)		
	W	D	W	H	D
S46400	4 (10.1)	4 (10.1)	4.75 (12)	4.25 (10.7)	5.25 (13.3)
S46700	7 (17.7)	7 (17.7)	7.68 (19.5)	4.5 (11.4)	8.5 (21.5)
S47000	12 (30.4)	12 (30.4)	12.88 (32.7)	5.5 (13.9)	13.8 (34.9)

ORDERING INFORMATION

Model #	Volts	Electrical (50/60 Hz) Amps	Watts	Stirring Speed Range (rpm)	Shipping Weight Lb. (kg)	US List Price
S46415 ¹	120	0.23	20	100-1000	6.0 (2.8)	\$212.00
S46410 ¹	240	0.11	18	100-1000	6.0 (2.8)	\$212.00
S46410-33 ²	230	0.11	18	100-1000	6.0 (2.8)	\$212.00
S46725 ¹	120	0.3	18	100-1000	10 (4.5)	\$226.00
S46720 ¹	240	0.1	11	100-1000	10 (4.5)	\$226.00
S46720-33 ²	230	0.1	12	100-1000	10 (4.5)	\$226.00
S47035 ¹	120	0.4	31	100-1000	16 (7.3)	\$356.00
S47030 ¹	240	0.3	43	100-1000	16 (7.3)	\$356.00
S47030-33 ²	230	0.25	43	100-1000	16 (7.3)	\$356.00

¹ CSA, ² CE, Non-CE -26 Units with European cord set are available.