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Find the *VWR 5420* at our website: ***Click HERE***

VWR® Hybridization Ovens

Supplier: VWR International



- Compact Design
- Smooth, Quiet, and Durable
- VWR Two-Year Limited Parts and Labor Warranty

Designed to provide rapid heat-up, excellent temperature stability, and efficient mixing for all types of hybridization and incubation applications.

Model 5430, a space-saving mini unit, holds up to four 50mL conical tubes. Optional multi-tube carousel (**47746-116**) includes clips to hold twelve 1.5mL or 2.0mL conical tubes, six 15mL conical tubes, or four 50mL conical tubes. Unit heats from ambient to 70°C in 25 minutes.

Models 230502V and 230502V-2 are medium-capacity units, holding up to four 35x300mm, or four 35x225mm, or eight 35x150mm, or eight 35x100mm bottles. Unit heats from ambient to 65°C in 20 minutes.

Optional multi-tube carousel (**47746-114**) holds forty 1.5mL or 2.0mL conical tubes, twelve 15mL conical tubes, or ten 50mL conical tubes.

Model 5420 and 5420-2 are high-capacity units, holding up to ten 35x300mm bottles or twenty 35x150mm bottles. Optional large bottle carousel (**47746-110**) holds four 70x220mm (750mL) bottles or four 55x180mm (400mL) bottles. Optional multi-tube carousel (**47746-112**) holds one hundred 1.5mL or 2.0mL conical tubes, thirty-five 15mL conical tubes, or thirty 50mL conical tubes. Optional microplate carousel (**47746-118**) holds 10 sealed standard microplates or deep well plates. Unit heats from ambient to 65°C in 30 minutes.

Model 5420 oven is UL and C-UL listed. Model 230502 oven is certified to UL 61010A-1 and CSA C22.2 No. 1010. Model 230502V-2 and 5420-2 ovens are CE marked.

Note: Model 5430 oven is not recommended for use with polystyrene tubes. Plates must be sealed before use in microplate carousels.

	Model 5430	Model 230502V **and 230502V-2**	Model 5420 and 5420-2
Temperature,			
Maximum:	80°C	75°C	100°C
Stability:	±0.1°C	±0.5°C	±0.5°C
Accuracy:	±0.5°C	±0.5°C	±0.5°C
Dimensions,			
Outer:	25.4W x 26.7L x 16.2H cm	22.9W x 59.1L x 33H cm	47.6W x 35.9L x 47.9H cm
	(10 x $10^{1}/_{2}$ x $6^{1}/_{2}$")	(9 x $23^{1}/_{4}$ x 13")	($18^{3}/_{4}$ x $14^{1}/_{8}$ x $18^{7}/_{8}$")
Chamber:	15W x 15L x 14H cm	17.1W x 32.4L x 22.2H cm	33.7W x 24.8L x 24.1H cm
	(6 x 6 x $5^{1}/_{2}$")	($6^{3}/_{4}$ x $12^{3}/_{4}$ x $8^{3}/_{4}$")	($13^{1}/_{4}$ x $9^{3}/_{4}$ x $9^{1}/_{2}$")

Model 5420	5–60	115V, 60Hz, 320W	24.5 (54)	97005-252	Each	$3,507.25	0
Model 5420-2	5–60	230V, 60Hz, 320W	24.5 (54)	97005-254	Each	$4,311.86	
Accessories							
Multi-Tube Carousel for Model 5430	—	—	—	47746-116	Each	$313.01	0
Multi-Tube Carousel for Model 230502V and 230502V-2	—	—	—	47746-114	Each	$298.10	0
Bottle Carousel for Model 5420	—	—	—	*47746-110*	Each	$290.08	0
Multi-Tube Carousel for Model 5420	—	—	—	47746-112	Each	$394.66	0
Microplate Carousel for Model 230502V and 230502V-2	—	—	—	47746-120	Each	$355.16	0
Microplate Carousel for Model 5420		—	—	47746-118	Each	$476.31	0
Carousel Clips for 1.5 and 2.0 mL Tubes	—	—	—	47746-126	Pack of 50	$106.95	0
Carousel Clips for 15 mL Tubes	—	—	—	47746-124	Pack of 50	$119.23	0
Carousel Clips for 50 mL Tubes	—	—	—	47746-122	Pack of 50	$189.23	0
Assortment of Carousel Clips for 1.5 mL, 2 mL, 15 mL, and 50 mL Tubes		—	—	47746-128	Pack of 22	$65.43	0
Glass Bottle, Blue Cap, O-Ring, 35 x 100 mm	—	—	—	47746-098	Each	$95.09	0
Glass Bottle, Blue Cap, O-Ring, 35 x 150 mm	—	—	—	25000-008	Each	$102.33	0
Glass Bottle, Blue Cap, O-Ring, 35 x 225 mm	—	—	—	47746-096	Each	$115.57	0
Glass Bottle, Blue Cap, O-Ring, 35 x 300 mm	—	—	—	25000-010	Each	$126.40	0
Glass Bottle, Red Cap, PTFE Seal, 35 x 100 mm	—	—	—	47751-984	Pack of 2	$124.19	0
Glass Bottle, Red Cap, PTFE Seal, 35 x 150 mm	—	—	—	47751-986	Pack of 2	$134.29	0
Glass Bottle, Red Cap, PTFE Seal, 35 x 250 mm	—	—	—	47751-988	Pack of 2	$144.26	0
Glass Bottle, Red Cap, PTFE Seal, 35 x 300 mm	—	—	—	47751-990	Pack of 2	$159.87	0
Acrylic Bottle, 55 x 180 mm, 400 mL	—	—	—	47746-102	Each (400 ML)	$260.15	0
Acrylic Bottle, 70 x 220 mm, 750 mL	—	—	—	47746-100	Each (750 ML)	$227.38	0
Nylon Mesh, 10 x 15 cm	—	—	—	47746-104	Pack of 5	$53.90	0
Nylon Mesh, 23 x 23 cm	—	—	—	47746-106	Pack of 5	$69.34	0

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