

VWR CryoPro Rack Systems, BR Series

Combining the convenience of box vial storage with the economy of a low nitrogen loss design, the BR Series provides the perfect solution for medium to large storage needs. Vial storage in boxes (sold separately) allows for quick and accurate inventorying and recovery of specimens. The BR-1 model can hold 25-cell cardboard or plastic boxes. The BR-2, BR-3, and BR-4 models can hold 100-cell cardboard or plastic boxes.

Sturdy five-wheel rollerbases are available for safely moving full tanks. A low liquid level alarm (**55709-276**) helps protect against accidental warmups. The phase separator (**55709-278**) can be attached to the stainless steel transfer hose (**55709-244**) for increased efficiency and safety when transferring liquid nitrogen.

CryoRetriever claw-style tool (**82017-944**) is specifically designed for retrieving boxes, vials, and frames from cryo preservation tanks. Exclusive sealed center shaft prevents hazardous spurling of LN₂ that can occur with a hollow shaft retrieval claw.

	BR-1	BR-2	BR-3	BR-4
Capacity,				
Vials:	875	2500	5000	7000
Boxes:	35	25	50	70
Racks:	7	5	5	7
Boxes per Rack:	5	5	10	10

Ordering Information: The BR-1 and BR-4 models include 7 racks. The BR-2 and BR-3 models include 5 racks.



55709-212, 55709-208

Description	Static Evaporation Rate, L/Day	Liquid Nitrogen Capacity, L	Neck Diameter, cm (in.)	Overall Height x Outside Diameter, cm (in.)	Cat. No.
BR-1 Rack System	0.39	47	12.7 (5)	67.3 x 50.8 (26 1/2 x 20)	55709-208
BR-2 Rack System	0.85	61	21.6 (8 1/2)	68 x 55.9 (26 3/4 x 22)	55709-210
BR-3 Rack System	0.99	121	21.6 (8 1/2)	95 x 55.9 (37 3/8 x 22)	55709-212
BR-4 Rack System	0.99	175	21.6 (8 1/2)	95 x 65.5 (37 3/8 x 26 3/16)	55709-214

Cryo-Gloves , Tempshield

Protect hands and arms against the hazards of working in and with ultracold temperatures to -160°C (-256°F).

Lightweight, breathable, and comfortable, Cryo-Gloves provide warmth while retaining flexibility even after prolonged exposure to cryogenic atmospheres.

Caution: Cryo-Gloves are not for immersion in LN₂.



Size	Length, cm (in.)	Tempshield No.	Cat. No.	Unit
Wrist Length, Water-Resistant				
Small	30.5 (12)	WRS	32884-175	Pack
Medium	30.5 (12)	WRM	32884-186	Pack
Large	30.5 (12)	WRL	32884-197	Pack
X-Large	30.5 (12)	WRXL	32884-199	Pack
Wrist Length, Waterproof				
Small	30.5 (12)	WRSWP	32884-020	Pack
Medium	30.5 (12)	WRMWP	32884-022	Pack
Large	30.5 (12)	WRLWP	32884-024	Pack
X-Large	30.5 (12)	WRXLWP	32884-026	Pack
Elbow Length, Water-Resistant				
Small	48.3 (19)	EBS	32884-071	Pack
Medium	48.3 (19)	EBM	32884-073	Pack
Large	48.3 (19)	EBL	32884-084	Pack
X-Large	48.3 (19)	EBXL	32884-095	Pack
Elbow Length, Waterproof				
Small	48.3 (19)	EBSWP	32884-043	Pack
Medium	48.3 (19)	EBMWP	32884-045	Pack
Large	48.3 (19)	EBLWP	32884-047	Pack
X-Large	48.3 (19)	EBXLWP	32884-049	Pack



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