



LABORATORY LINES

NITROGEN TANKS



Kalstein®

A different accompaniment, at your service





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OUR SERVICES

Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



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Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



Delivery Logistics

We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



Kalstein Worldwide

With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.



KALSTEIN® Nitrogen Tanks
High Capacity Series For Storage or Transport (Round Canisters)
Model YR05383 // YR05392



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KALSTEIN® Nitrogen Tanks

High Capacity Series For Storage or Transport (Round Canisters)

Model YR05383 // YR05392



Product Advantages:

Narrow neck design and excellent thermal conductivity reduces evaporation loss of liquid nitrogen to extend storage times. Large-capacity models have wider necks for easy access to biological samples.

Keys Features:

- ✓ Strong and lightweight aluminum construction
- ✓ Heavy duty lockable enclosure offers excellent security
- ✓ Numbered index location points for canisters
- ✓ Straw storage
- ✓ LN₂ dispense pump available
- ✓ Roller bases available
- ✓ High thermal efficiency
- ✓ 5 year vacuum warranty
- ✓ Ultra-low evaporation loss
- ✓ Numbered Index Canister Locations
- ✓ High Capacity
- ✓ High Thermal Efficiency
- ✓ 5 Year Vacuum Warranty
- ✓ Extended Hold Time
- ✓ LN Dispenser
- ✓ Round Canisters for Straw Storage
- ✓ Lockable
- ✓ Roller Bases Available



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High Capacity Series For Storage or Transport (Round Canisters)

Model YR05383 // YR05392



Model		YR05383	YR05384	YR05385	YR05386	YR05387	YR05388
Maximum	No. of Canister	3 (0)	3 (3)	6 (0)			
	No. of Straws						
Capacity	(Single Layer)	90	165	792			
	(0.5ml each canister)						
	No. of Straws	204	330	1788			
	(Single Layer)						
(0.25ml each canister)	—	—	—				
No. of Straws							
	(Double Layer)	—	—	—			
	(0.5ml each canister)						
	No. of Straws	—	—	—			
	(Double Layer)						
	(0.25ml each canister)	—	—	—			
	No. of Straws						
Performance	Volume of LN2 (L)	2	2	3		6	
	Static Evaporation* (L/Day)	0.07	0.08	0.12		0.12	
	Static Holding Time** (Day)	28	24	26		52	
Dimensions	Opening Diameter (mm)	30	35	50		50	
	Height (mm)	399	428	435		482	
	Outside Diameter (mm)	223	204	223		300	
	Canister Outside Diameter (mm)	19	25	38		38	
	Outside Height (mm)	120	120	120		120	
	Empty Weight (kg)	2.8	2.6	3.1		4.8	
	Full Weight (kg)	4.5	4.4	6		9.9	
	Shipping Weight (kg)	5.1	4.9	5.8		8	



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KALSTEIN® Nitrogen Tanks

High Capacity Series For Storage or Transport (Round Canisters)

Model YR05383 // YR05392



Model		YR05389	YR05390	YR05391	YR05392
Maximum	No. of Canister	6 (0)			
	No. of Straws				
Capacity	(Single Layer)	792		2244	
	(0.5ml each canister)				
	No. of Straws				
	(Single Layer)	1788		5022	
	(0.25ml each canister)				
	No. of Straws				
	(Double Layer)	—		—	
	(0.5ml each canister)				
	No. of Straws				
	(Double Layer)	—		—	
	(0.25ml each canister)				
Performance	Volume of LN2 (L)	10			
	Static Evaporation* (L/Day)	0.12		0.21	
	Static Holding Time** (Day)	86		48	
Dimensions	Opening Diameter (mm)	50		80	
	Height (mm)	552		557	
	Outside Diameter (mm)	300		300	
	Canister Outside Diameter (mm)	38		63	
	Outside Height (mm)	120		120	
	Empty Weight (kg)	6.1		6.2	
	Full Weight (kg)	14.5		S	
	Shipping Weight (kg)	9		9.3	



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