



Standard and Custom Liner Services

WMG specializes in the production of various metal liners designed to interface with commonly used casks in the industry, ranging from 8-120s to 14-215s. We offer standard designs with 1/4" thick steel shells. Depending on your needs, we can offer liners that can be lifted from the lid or from the body and we are happy to supply liners with secondary lids. With WMG, you're not just getting liners; you're investing in innovation, precision, and a commitment to elevating industry standards.

Standard Liners

Our standard liners are made of carbon steel and have wide mouth openings. They are equipped with lids that are secured using gaskets and eight easy to install bolts. An advantage of using our lift from body liners is that the lids can be securely fastened using only four bolts. We provide liner sizes that are compatible with all available shipping casks. All liners are load tested and inspected in accordance with our 10 CFR Part 50 Appendix B Quality Assurance Program.

Model	Variant	Interior			Exterior			Weight		
		Diameter (in)	Height (in)	Volume (f ³)	Diameter (in)	Height (in)	Volume (f ³)	Tare (lb)	Payload (lb)	Max Gross (lb)
WMG-120	S	59.50	69.50	111.8	60.00	73.00	119.4	1,600	15,000	16,600
	SL					72.00	117.8			
	LB		67.75	109.0		73.00	119.4	1,500	15,100	
	LBSL									
WMG-142	S	63.50	66.50	121.9	64.00	70.00	130.3	1,700	18,300	20,000
	SL					69.00	128.5			
	LB		64.75	118.7		70.00	130.3			
	LBSL									
WMG-160	S	66.00	71.25	141.1	66.50	74.75	150.2	1,900	14,700	16,600
	SL									
WMG-170	S	73.00	68.13	165.0	73.50	71.63	175.9	2,100	17,900	20,000
	SL					70.63	173.4			
	LB		66.38	160.8		71.63	175.9			
	LBSL									
WMG-215	S	74.75	75.00	190.5	75.25	78.50	202.0	2,300	17,700	20,000
	SL					77.50	199.5			
	LB		73.25	186.0		78.50	202.0			
	LBSL									

Variant Descriptions: (S) Standard, (SL) Secondary Lid, (LB) Lift from Body, (LBSL) Lift from Body with Secondary Lid

Get in Touch with Us

Service | Innovation | Value | Integrity

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Custom Liners

At WMG, we recognize that every project is unique, often requiring customized liners. We are committed to addressing the specific needs of our clients and projects. In line with this, we have integrated a range of distinctive features into our product lineup including, flip top lids, custom lids, additional shielding, fork lift pockets, non-cylindrical shapes, and more. Additionally, we have the capability to incorporate dewatering internals into our liner designs. Our team takes great pleasure in collaborating with you to combine the precise features necessary to meet your requirements.

Lift From Body

For increased convenience, we offer liners that can be lifted from the body. These liners boast a notable feature: a lid installed with only four ¾" bolts.

Stadium

Another notable offering is our "stadium" shaped liner, featuring flat sides that are specially designed to fit through doors or in storage vaults.



Secondary Lid

We can provide liners with easily installable secondary lids, enabling low dose loading through the cask's secondary lid.

Fork Pockets

We design liners with integral fork lift pockets in the liner body to provide an alternate means of handling. These tend to be most useful in combination with shielded liners.


Integral Shielding


We offer liners of varying thicknesses in order to provide more ALARA friendly options. Thick walled liners can eliminate the need to install, and work around, temporary shielding. They can also potentially eliminate the use of shielded cask inserts.



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