## **Drum Selection Guide**

#### DRUM MATERIAL

- Steel is a durable material that supports more weight than plastic. Steel drums withstand impact and are used for heavy loads and general purpose applications.
- **Plastic** is lightweight, corrosion-resistant, and used for long-term storage of chemicals, lubricants, oils, corrosive liquids, and pharmaceuticals.
- **Fiber** is a lightweight, biodegradable material. Fiber drums do not rust and are used for storing solid and dry substances like grains, powders, detergents, and pharmaceuticals for long periods of time.
- Stainless steel is corrosion- and chemical-resistant and ideal for sanitary
  applications where moisture or bacteria growth is a concern. Stainless steel
  drums are used to store and ship food and beverage products, chemicals,
  and pharmaceuticals.

#### CALICI

Gauge refers to the thickness of metal, which corresponds to its strength and holding capacity. A higher value represents a thinner material, while a lower value indicates a thicker material, meaning a 12 ga. drum is stronger than a 20 ga. drum. When more than one value is shown, each part of the drum has its own gauge. For example, 18/16/18 means the body of the drum is 18 ga., the top is 16 ga., and the bottom is 18 ga.

### UN RATING

UN Rated certifies that a container is safe for storing or transporting hazardous liquids or solids. This certification was developed by the United Nations and is enforced by the Department of Transportation (DOT). Open-head drums are only UN rated when used with included lids.







Bolt Ring

Lever Lock Ring Slide-On Lid

#### **DRUM CLOSURES**

- **Bolt Rings** clamp lids and covers to the drum's rim using a bolt. They require tools to open/close and prevent unauthorized access.
- Lever Lock Rings clamp lids and covers to the drum's rim using a latching mechanism. They open/close by hand and secure more tightly than snap-on lids.
- Slide-On Lids fit over the drum's rim with overlapping sides to cover and secure contents. They are easily pressed in place or removed by hand.

# Steel Open Head Transport Drums





Durable steel drums are available with an epoxy phenolic lining that provides added resistance to solvents, chemicals, acids, and bases; or unlined with a mild rust inhibitor. **PIG drum lids** are hinged, latching lids that open and close with one hand to provide quick access to contents, and comply with closed container regulations. They create airtight seals to secure contents, protect from contamination, and prevent vapor emissions from escaping. **PIG fast latching drum lids** have a fast-latch ring for easy installation and a secure locking mechanism to seal the drum and comply with closed container regulations.



Fast Latching Drum Lid K7674 (Drum sold separately.)



Bolt Ring 19K299



Lever Lock Ring 1MLA2

Volume	Gauge (Body/	UN Rating	UN Rating	Number of Bung		Transport Drum		Dru Item	lacement m Cover CHOOSE:	Replacement Ring Item	PIG Drum Lid Item ▶CHOOSE:		PIG Fast Latching Drum Lid Item CHOOSE:	
Cap.	Top/Bottom)	Liquids	Solids	Holes	Overall HxDia.	No.	Cover Color	No.	Cover Color	No.	No.	Cover Color	No.	Cover Color
Epoxy Phenolic Lining Bolt Rina														
10 gal	20 ga / 20 ga / 20 ga	1A2/Y1.8/150	1A2/X120/S	0	19 in x 141/4 in	1MKZ5	White	_		2GTU8	_		_	
												Yellow, Red,		Red, Black,
30 gal	18 ga / 18 ga / 18 ga	1A2/Y1.5/150	1A2/X235/S	0	29 in x 18¾ in	1MKZ9	White	_		2GTV4	K7673	Black	K7674	Yellow
55 gal -	18 ga / 18 ga / 18 ga	1A2/Y1.8/200	1A2/X400/S	0	341/4 in x 23 in	8WY75	Black						_	
_	18 ga / 18 ga / 18 ga	1A2/Y1.5/150	1A2/X435/S	2	34½ in x 23 in	2GTW7	White	19K323	White	2GTV9			_	
Lever Lo		Net Detect	1 4 0 0 / 4 0 5 / 0		0.41/ :=00 :=	OOTWA	\A/I-:4-	401/000	\A/I= :+ -	007144			I	
	18 ga / 18 ga / 18 ga with Rust Inhibitor	Not Rated	1A2/X435/S	0	34½ in x 23 in	2GTW4	White	19K323	White	2GTW1				
Bolt Rine														
5 gal	20 ga / 20 ga / 20 ga	1A2/Y1.8/150	1A2/X60/S	0	10% in x 141/4 in	19K299	White	2GTU5	White	2GTU8	30PX26	Red	_	
10 gal	20 ga / 20 ga / 20 ga	1A2/Y1.8/150	1A2/X120/S	0	19 in x 141/4 in	4GY27	White	2GTU5	White	2GTU8	30PX26	Red	_	
16 gal	20 ga / 20 ga / 20 ga	1A2/Y1.5/150	1A2/X200/S	0	271/8 in x 141/4 in	1HBG8	White	2GTU5	White	2GTU8	30PX26	Red	_	
20 gal	18 ga / 18 ga / 18 ga	1A2/Y1.5/150	1A2/X220/S	0	21¾ in x 18¾ in	1HBG9	White	19K321	White	2GTV4	K7673	Black, Red, Yellow	K7674	Red, Black
	18 ga / 18 ga / 18 ga	1A2/Y1.5/150	1A2/X235/S	0	29 in x 18¾ in	4GY28	White	19K321	White	2GTV4	_		_	
30 gal -	18 ga / 18 ga / 18 ga	1A2/Y1.5/150	1A2/X235/S	2	29 in x 18¾ in	_		19K321	White	2GTV4	_		_	
	20 ga / 20 ga / 20 ga	1A2/Y1.5/150	1A2/X200/S	0	29 in x 18½ in	5ERH3	White	_		_	K7673	Black, Red, Yellow	K7674	Black, Red, Yellow
	16 ga / 16 ga / 16 ga	1A2/Y1.5/175	1A2/X430/S	0	34½ in x 23 in	1HBH2	White	2GTV7	White	2GTV9			_	
	16 ga / 18 ga / 18 ga	1A2/Y1.8/200	1A2/X400/S	0	35 in x 25 in	484X61	White						_	
	18 ga / 18 ga / 18 ga	1A2/Y1.8/200	1A2/X400/S	0	34¼ in x 24 in 34¼ in x 24 in	23Y332 9KYY6	Blue Black			_				
	18 ga / 18 ga / 18 ga 18 ga / 18 ga / 18 ga	1A2/Y1.8/200 1A2/Y1.5/150	1A2/X400/S 1A2/X435/S	0	34½ in x 23 in	4GY29	White	2GTV6	White	2GTV9				
	18 ga / 18 ga / 18 ga	1A2/Y1.5/150	1A2/X435/S	2	34½ in x 23 in	2GTW5	White	19K322	White	2GTV9			=	
55 gal	18 ga / 18 ga / 18 ga	1A2/Y1.8/200	1A2/X400/S	0	34½ in x 24 in	23Y345	Gray	-	WIIILO				_	
5	18 ga / 18 ga / 18 ga	1A2/Y1.5/150	1A2/X435/S	0	34½ in x 23 in	_		19K322	White	_	_		_	
	18 ga / 18 ga / 18 ga	1A2/Y1.5/150	1A2/X435/S	2	341/2 in x 23 in	_		2GTV6	White	_	_		_	
	19 ga / 18 ga / 18 ga	1A2/Y1.8/200	1A2/X400/S	2	35 in x 25 in	484X60	White	_		_	_		_	
	20 ga / 18 ga / 18 ga	1A2/Y1.6/200	Not Rated	0	35 in x 25 in	484X63	White	_		_			_	
	20 ga / 18 ga / 20 ga	1A2/Y1.2/100	1A2/Y425/S	0	341/4 in x 23 in	5ERH2	White	2GTV6	White	2GTV9	K7673	Black, Red, Yellow	K7674	Black, Red, Yellow
Lever Lo														
16 gal	20 ga / 20 ga / 20 ga	Not Rated	1A2/Y200/S	0	27 in x 14 in	1MKZ7	White	2GTU6	White	2GTU9			_	
20 gal	18 ga / 18 ga / 18 ga	Not Rated	1A2/X220/S	0	21½ in x 18¾ in		White	19K321	White	2GTV5			_	
_30 gal	18 ga / 18 ga / 18 ga	Not Rated Not Rated	1A2/X235/S 1A2/X435/S	0	29 in x 18¾ in 34½ in x 23 in	1MLA1 1MLA2	White White	19K321 2GTV6	White White	2GTV5 2GTW1				
55 gal	18 ga / 18 ga / 18 ga 20 ga / 18 ga / 18 ga	Not Rated Not Rated	Not Rated	0	34½ in x 23½ in		Black	26176	vviiite	2G1W1	452K53	Black		
oo yai	20 ga / 18 ga / 20 ga	Not Rated	1A2/Y425/S	0	34½ in x 23 in	5ERH4	White	2GTV6	White	2GTW1	40ZR00	DidUK		
	20 gu / 10 gu / 20 gu	ivot ilatou	1712/1720/0		0 1 / 2 III X 20 III	OL/III4	TTITLO	LUIVO	**IIILU	Laiwi				