

SYSBEL Type-I Metal Safety Cans

SCAN002R



Comply with OSHA29
CFR910.106&1910.144 of OSHA as well as
NFPA CODE 30 of NFPA

SYSBEL Type-I Metal Safety Cans

Type-I metal safety cans are storage containers which can be used to fill or dump liquid through the same bottleneck. With unique handle and clamp design, one force can open the can, which is easy to dump and carry. All models of security cans are equipped with a flame-arresting mesh which effectively removes heat and prevents flashback. The safety cans automatically close to prevent overflow and leakage effectively. The automatic pressure relieving system can relieve pressure when the pressure is within 0.2 to 0.35 kg / sq cm (3 to 5 pounds / square inch) to avoid accidental eruptions or explosion hazards.

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Capacity (Gal/L)	Ext. Dimensions(HxD/cm)	Packing Dimensions (HxWxD/cm)	N.W. (Kgs.)	G.W. (Kgs.)	Model
5/19	29x40	43x32x32	2.15	2.65	SCAN002R

Fixed and rounded carrying handle enable to accompany with clamp to open lid without any secondary linkages, bring a convenience in carrying and using

The reinforcement support shaft-design and centrosymmetric rib- design of the bottom, help to balance the can's interior force

Baked on lead-free epoxy paint finish, minimizing the effects of corrosion and humidity

No weld bottom seam



Positive press relief cap, leaktight, automatically vent vapor between 0.2 and 0.35bar(3 and 5 psig) to prevent rupture(or explosion in event of fire),spring loaded, it closes automatically after filling or pouring

Seamless design for combination of the top and the body of the can

Yellow belly band with warning and clear content identification area for added security



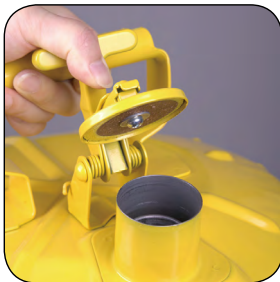
The flame-arrester mesh can effectively eliminate heat to prevent flashover



Safety cans transfer liquids through a bonding wire or earth lead for safe operation and control (bonding wire or earth lead is optional)



The top of can adopts reinforcement back shaft design and special ribbed design in the base, which helps to keep the balance of the inner force when safety can contains liquids.



With automatic closure lid, when using opening clamp, it can be opened easily



Easy to carry to avoid leakage



Safety storage in the flammable cabinet