

PRODUCT SPECIFICATION SHEET

Sutera USA LLC - 55 Commerce Center, Greenville SC. 29615 USA Sutera Canada Inc. - 700 Rupert Street, Waterloo ON. N2V 2B5 CANADA **DS-1**

Description	Designed to safely and securly contain waste in-ground, where it is kept cool and reduces odors. The containment is fire proof, animal proof and impact resistant, by utilizing concrete and steel construction. Serviced by vertical lift crane truck.
Materials	Steel Lid: - Carbon steel c/w 3 part powder coat finish - All fastening hardware is stainless steel
	Precast Concrete Containment Well: - High strength, steel reinforced concrete with high sulfate resistant cement - Overall mass exceeds the natural forces of hydrostatic pressure (will not float) - All precast risers and bases contain 2 swift lift hook anchors for lifting
	Reusable Containment Bag - 18 oz. PVC coated polyester bag c/w 52x75 3.0 mil disposable black liner bag - Heavy duty bag hardware for cinching the bag closed
Technical Data	Dimensions: Large Steel Lid = 39" (991 mm) Dia. Round, 6" (152 mm) High Dome Steel Lid Steel Access Lid Opening = 3.5" dia. (89 mm) Steel Gauge Thickness = 0.1875" (5 mm) Access height above finished grade = 42" (1067 mm) Precast Concrete Inside Dia. = 24" (610 mm) Tapered, Outside Dia. = 36" (914 mm) Precast Concrete Inside Depth = 65" (1651 mm), Overall Height = 71" (1803 mm)
	Weights: Steel Lid = 150 lbs (68 kg), Steel Frame = 45 lbs (20 kg) Precast Concete: Monobase = 3397 lbs (1541 kg)
	Volume: Contaniment Capacity = 0.71 cu.yds (543 liters)
Maintenance Instructions	Spray all exposed steel compents with Krown Rust Proofing & Lubricant every 12 months. Do not wipe off immediately, allow product to penetrate for 24 hrs.
	Spray White Lithium Grease to the following locations every three months, more frequently in colder weather. - key hole of locking mechanism
	- all moving components(hinges, pivot points) Note: White Lithium Grease does not freeze in cold temperatures
	Entire Exterior of unit should be kept clean with soap and water, clean as required.

For more information about this product visit www.sutera-inground.com or email contact@sutera-inground.com

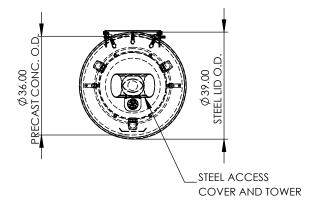




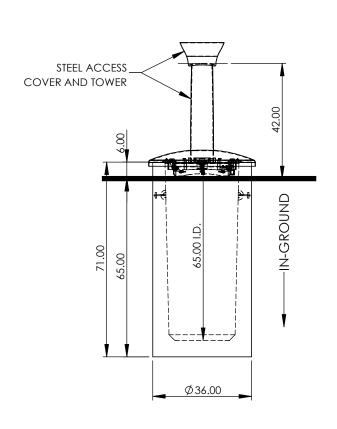
Sutera USA LLC - 55 Commerce Center, Greenville SC. 29615 USA Sutera Canada Inc. - 700 Rupert Street, Waterloo ON. N2V 2B5 CANADA **DS-1**

Top View

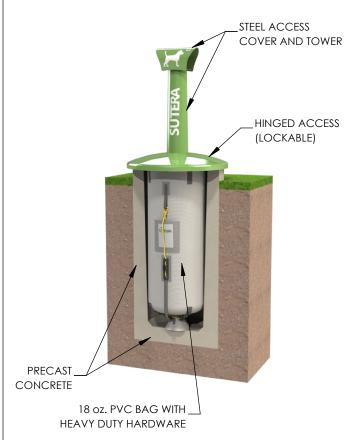
NOTE: ALL DIMENSIONS SHOWN ARE IN INCHES UNLESS OTHERWISE SPECIFIED



Front View



Section View



For more information about this product visit www.sutera-inground.com or email contact@sutera-inground.com