



CLOUDBURST

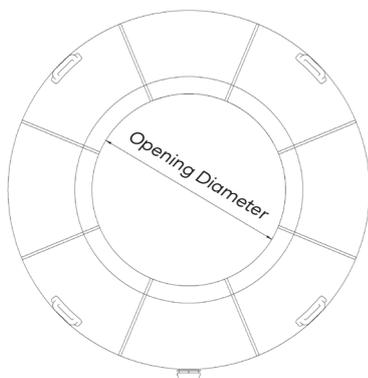
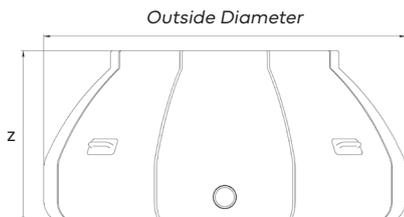
DAM

STRONG AND DURABLE WATER STORAGE.

Cloudburst Dams are engineered for reliable water storage in firefighting applications and a wide range of other liquid containment needs. Featuring a foam-filled top ring that floats on the liquid's surface, the dam self-erects as it fills, providing rapid deployment and dependable performance in demanding conditions.

> FEATURES

- Available in specific fabrics best suited for application.
- HF-welded construction for superior strength.
- Light weight and compact for transportation.
- Easy to clean and re-use.
- Repairable when full.



Equipment	1 x Skin Fitting and Ball Valve, Ground Sheet, Carry Bag	
Optional Additional Equipment	Skin fittings:	38mm - 1 1/2", 50mm - 2", 75mm - 3", 100mm - 4"
	Ball valves:	38mm - 1 1/2", 50mm - 2", 75mm - 3", 100mm - 4"
Suitable for:	Materials*	
Water	Polyester reinforced PVC 900g/m ²	
Water	Polyester reinforced PVC 1250g/m ²	

> SPECIFICATIONS*

Volume: Liters	1200	2200	5000	10000	15000	18000	20000	25000	30000	40000	50000	60000
Volume: US Gallons	316	580	1320	2640	3960	4755	5283	6600	7925	10565	13209	15850
Outside Diameter (mm)	1800	2100	2830	3570	4080	4350	4500	4820	5100	5615	6120	6475
Total Height (mm) (Z)	600	1000	950	1200	1360	1450	1500	1600	1700	1870	2040	2160
Opening Diameter (mm)	1120	1125	1780	2240	2560	2700	2800	3020	3200	3520	3840	4065
Tare Weight (kg)	22	31	46	57	71	89	94	101	109	116	124	135

Carry Bag Size

Length (X)	750	1000	1200	1500	1650	1700	1750	2100	2250	2350	2400	2450
Width (Y)	600	700	950	1150	1150	1150	1150	1150	1150	1150	1200	1250
Height (Z)	400	450	500	650	750	750	750	750	750	750	750	800

Shipping Crate Size

Length (X)	800	1050	1250	1550	1700	1750	1800	2150	2400	2400	2500	2600
Width (Y)	650	750	1000	1200	1200	1200	1200	1200	1200	1200	1300	1400
Height (Z)	550	600	650	800	900	900	900	900	900	900	900	900
Weight (kg) includes crate	75	90	101	116	141	158	165	179	183	194	210	225

*Note: Dimensions and weights are guidelines only and may vary. Additional sizes and material choices are available upon request.



P +64 21 583 033
E imssales@imsheli.com
W imsheli.com

