AWE

Chemical Dosing Tanks Bund Tanks











- * Wide Range of Sizes 50 1000 Litres
- Manufactured in UV Stabilisd M.D.P.E.
- Large Screw Fitting Lids
- * Split Level Top
- * Gruaduated Scale Of Contents
- * Colours Natural or Black
- * One Piece Moulding
- * Designed for The WT & ET Industry
- Bund Tanks Hold 110% of Dosing Tank Capacity
- * Bund Tanks Are Stackable
- * Cost Efficient

The AWE range of Chemical Dosing Tanks are specially designed for the water and effluent treatment industry. the tanks are rotationally moulded in natural or black MDPE with smooth internal and external surfaces.

Each tank has a graduated scales of chemical contents and is supplied with a large diameter black screw fitting lid. for safety. The split level design provides an area for mounting pumps mixers and level sensors, strengthing plates and mixer bridges can be provides for mounting heavy items.

Blue Bund Tanks For use with our chemical dosing tanks designed to hold 110% of the chemical dosing tank capacity manufactured from blue MDPE. Tanks to be mounted on tank stands should be installed in the next larger size bund.

as the tanks are rotationally moulded some shrinkage occurs during cooling. as a result of this shrinkage the dimensions may vary by $\pm\,1\%$ of the listed dimensions.

Specifications

Tanks & Bunds

Tanks

Material **UV Stabilised MDPE**

Colour Natural or Black

35°C Max. Temperature

50, 100, 200, 300, 500 or 1000 litres Standard sizes

Accuracy $\pm 2\%$ of stated sizes

Bunds

UV Stabilised MDPE Material

Colour Natural

40°C Max. Temperature

Size 110% of tank capacity

 $\pm 2\%$ of stated sizes. Accuracy

Dosing Tank Technical Specifications

Part No	Dimensions Dia x Hight		Capacity	Cap Size	Aperture Size	Weight
	mm	Inches	litres	mm	mm	kg.
DT50	425 x 500	17.0 x 20.0	50	190	130	3.5
DT100	495 x 700	19.8 x 28.0	100	190	130	7.5
DT200	635 x 785	25.4 x 31.4	200	190	130	11.0
DT300	660 x 1075	26.4 x 43.0	300	190	130	16.5
DT500	815 x 1100	32.6 x 44.0	500	270	195	21.0
DT1000	1065 x 1355	42.6 x 54.2	1000	270	195	35.0

Bund Tank Technical Specifications

Part No	Dimensions D	ia x Hight	Capacity	Weight
	mm	Inches	litres	kg.
BT50	680 x 285	27.2 x 11.4	55	2.7
BT100	805 x 325	32.2 x 13.0	110	4.0
BT200	970 x 395	38.8 x 15.8	220	6.0
BT300	940 x 620	37.0 x 24.5	330	9.0
BT500	1130 x 680	45.2 x 27.2	550	11.0
BT1000	1825 x 560	73.0 x 22.4	1100	15.0

