



**CHEMICAL SUPPORT SYSTEMS**

DESIGN / ENGINEER / MANUFACTURE / INSTALL

# Chemical Dosing Tanks

50-350Lt

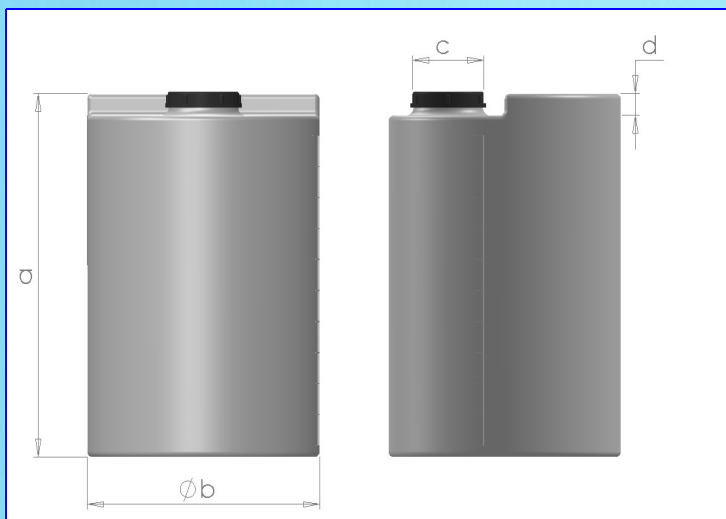
Our range of one piece M.D.P.E moulded tanks are manufactured from UV resistant foodgrade polyethylene and are suitable for use with a wide range of chemicals. Each tank has a reinforced top surface for supporting electrical mixing equipment, black screw lids and graduated scale moulded into tank.

Please note that these tanks are designed to operate under atmospheric pressure only, please consider installing a suitably sized vent and overflow when installing furniture on the tanks.

Tanks are supplied in natural polyethylene as standard. (black available at 8% surcharge)

## Key Features

- Good chemical resistance – Suitable for a range of industries
- Rotationally moulded – No seams
- Constructed from MDPE
- Availability – Ex stock

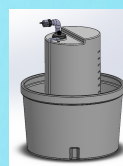


CSS Ref.	Volume (Lt)	a	b	c	d
DT0.5	50	570	390	125	40
DT1	100	658	480	125	40
DT2	250	1083	580	125	40
DT3	350	1165	660	125	40

## Specification

Construction	Rotationally moulded, vertical cylinder, flat base and stepped top
Tank volumes (Lt)	50, 100, 250, 350
Material*	UV Stabilised MDPE
Specific Gravity	1.3 (max)
Vessel operating pressure	Atmospheric
Vessel operating temperature	20°C (Ambient)
Vessel design temperature	20°C (Ambient)
Tank Design life	10 years
Vessel safety factor	2

\*Colour Natural as standard, black available for 8% surcharge



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