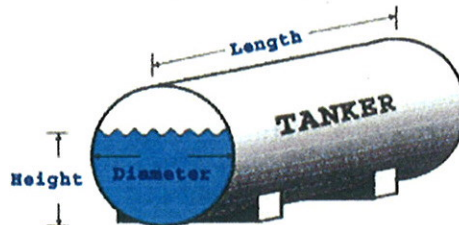


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Data Table Generator for Calculated Heights of Liquid in a Horizontal Cylindrical Container

Diameter of Cylinder (in)	Length of Cylinder (in)	Volume Increment of Liquid in Cylinder (liter)	Calculated Maximum Volume of Cylinder (liter)
37	83	100	1462.421704
Volume of Liquid in Cylinder (liter)		Calculated Height of Liquid in Cylinder (in)	
100		4.5	
200		7.2	
300		9.6	
400		11.8	
500		13.9	
600		15.9	
700		17.9	
800		19.9	
900		21.9	
1000		23.9	
1100		26.0	
1200		28.3	
1300		30.8	
1400		33.8	

Note: If the heights of the liquid are not calculated, then the liquid volume increment given is greater than the calculated maximum volume capacity of the cylindrical container.

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