

## LPG Tank Separation Distances

The following table lists the distances you need to keep between gas tanks and other features. Pick your tank configuration from the left-hand column and read across for the distances that apply to you.

Tank number & size	Separation from tank to buildings or fixed sources of ignition...		Separation from tank to BLANK wall of building. Note wall must not have doors, windows, vents, etc. (see note 1 also)	Separation from tank to boundary or property line...		Distance between tanks	Distance from tank to fire wall
	...without fire wall	...with fire wall (see note 1)		...if boundary is a wall at least 2m high (see note 1)	...other boundaries (eg fences, open boundaries, low walls)		
1 x 100 gallon to 3 x 100 gallon	2.5m	0.3m	0.3m	0.3m	2.5m	0.3m	0.3m
1 x 1/2 tonne to 3 x 1 tonne	3m	1.5m	1.5m	1.5m	3m	1m	1.5 to 3m
4 x 1 to 6 x 1 tonne 1 x 2 to 6 x 2 tonne 1 x 4 to 3 x 4 tonne	7.5m	4m	7.5m	4m	7.5m	1m	1.5 to 3m
4 x 4 to 6 x 4 tonne 1 x 12 to 6 x 12 tonne 1 x 20 to 6 x 20 tonne 1 x 50 to 4 x 50 tonne	15m	7.5m	15m	7.5m	15m	1.5m	1.5 to 3m
Larger or more than preceding tanks	<b>Consult Flogas</b>						
Dimension in following sketch	<b>A</b>	<b>B</b>	(not shown)	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>

### Notes:

1. You can only use these reduced separation distances on one side only. The other three sides must meet the separation distance in the first column (i.e. A).
2. There must be line of sight to the tank from the tanker filling point.
3. Forklift filling points (and any other liquid offtakes) must be piped in 3/4" Schedule 80 pipe a minimum of 3m from the tank(s).