

TANK QUESTIONNAIRE

In order for us to calibrate the sensor for a particular tank size, we need to know the precise dimensions of the tank being used. **The accuracy of the gauge readings can only be as accurate as the dimensions you supply.**

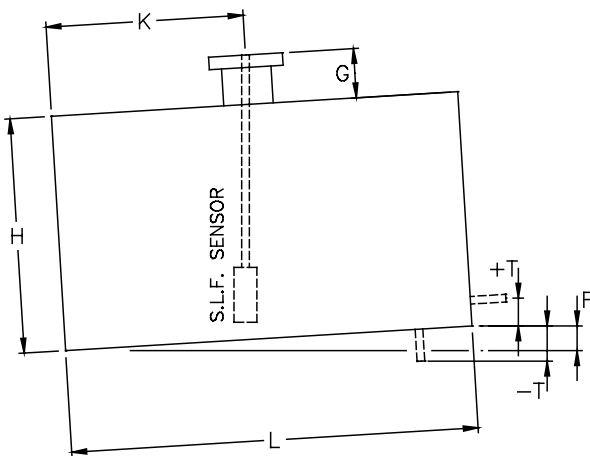
Three types of sensors may be used, the S.L.F. and I.S. type sensors which hang from the top of the tank or the E.S. type sensor which attaches to a stub pipe at the base of the tank. Only the dimensions referring to the type of sensor in use need to be given.

Part 1 General details (Please answer all questions)

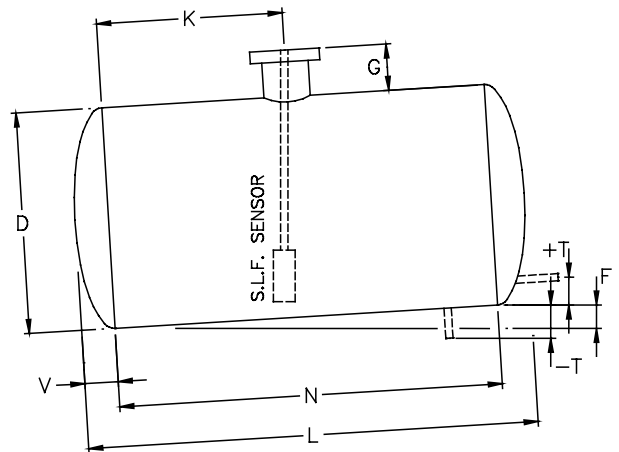
Split system (tick if required)	
Sensor type (E.S. / I.S. / S.L.F.)	
Length of capillary required between sensor and electronics/gauges (metres)	
Gauge(s) required	
Gauge calibration (Gallons, litres, tonnes, %, etc.)	
Volume of tank	
Tank material (plastic, stainless steel, etc.)	
Type of liquid	
Specific Gravity (if known)	
Temperature	

Part 2 Tank dimensions (please complete ONE section A, B or C)

A) Rectangular Tank



Length of tank	L	
Width of tank	(not shown)	
Height of tank	H	
Fall or slope	F	
IS/SLF fixing height (to top of boss)	G	
IS/SLF distance (from low end)	K	
E.S. tube position	±T	



Overall Length	L	
Cylindrical Length	N	
Diameter of tank	D	
Dished end depth	V	
Fall or slope	F	
IS/SLF fixing height (to top of boss)	G	
IS/SLF distance (from low end)	K	
E.S. tube position	±T	

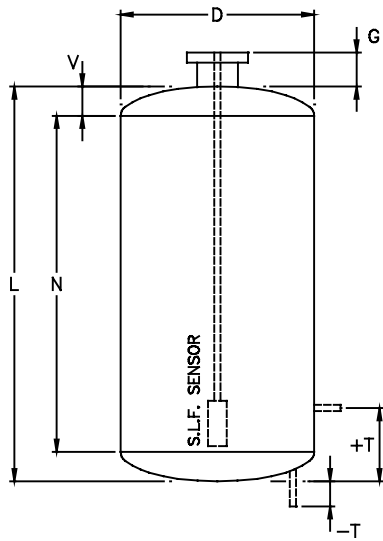
B) Horizontal Cylinder Tank

Leaflet Tank_q.doc Release B 28/1/97 PO

C) Vertical Cylinder Tank

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Cylindrical Length	N	
Diameter of tank	D	
Dished end depth	V	
IS/SLF fixing height (to top of boss)	G	
E.S. tube position	$\pm T$	

Part 3 Customer Information

Company Name and Address	
Contact Name	
Telephone Number	
Fax Number	
Customer Order Number	

OFFICE USE ONLY

Date Order Referred:

Sales Order No:

Due Date: