

IMPORTANT: DO NOT try to ZERO OFF weight on TRANSMITTER

1 WIRE TRANSMITTER TO COMPUTER OR OTHER INTERFACE

Before proceeding to operational steps, be sure transmitter is wired properly as per Drawing 29898.

2 SET SPAN VALUES ON COMPUTER OR OTHER INTERFACE

When setting parameters on your computer interface, you must first set the span mode. The following values are used for the different CHLOR-SCALES:

MODEL	@ 4 MA	@ 20 MA	(METRIC)
1-Tank	0 lbs.	4,000 lbs.	(2,000 Kilos)
2-Tank	0 lbs.	8,000 lbs.	(4,000 Kilos)
3-Tank	0 lbs.	12,000 lbs.	(6,000 Kilos)
4-Tank	0 lbs.	16,000 lbs.	(8,000 Kilos)
5-Tank	0 lbs.	20,000 lbs.	(10,000 Kilos)
6-Tank	0 lbs.	24,000 lbs.	(12,000 Kilos)

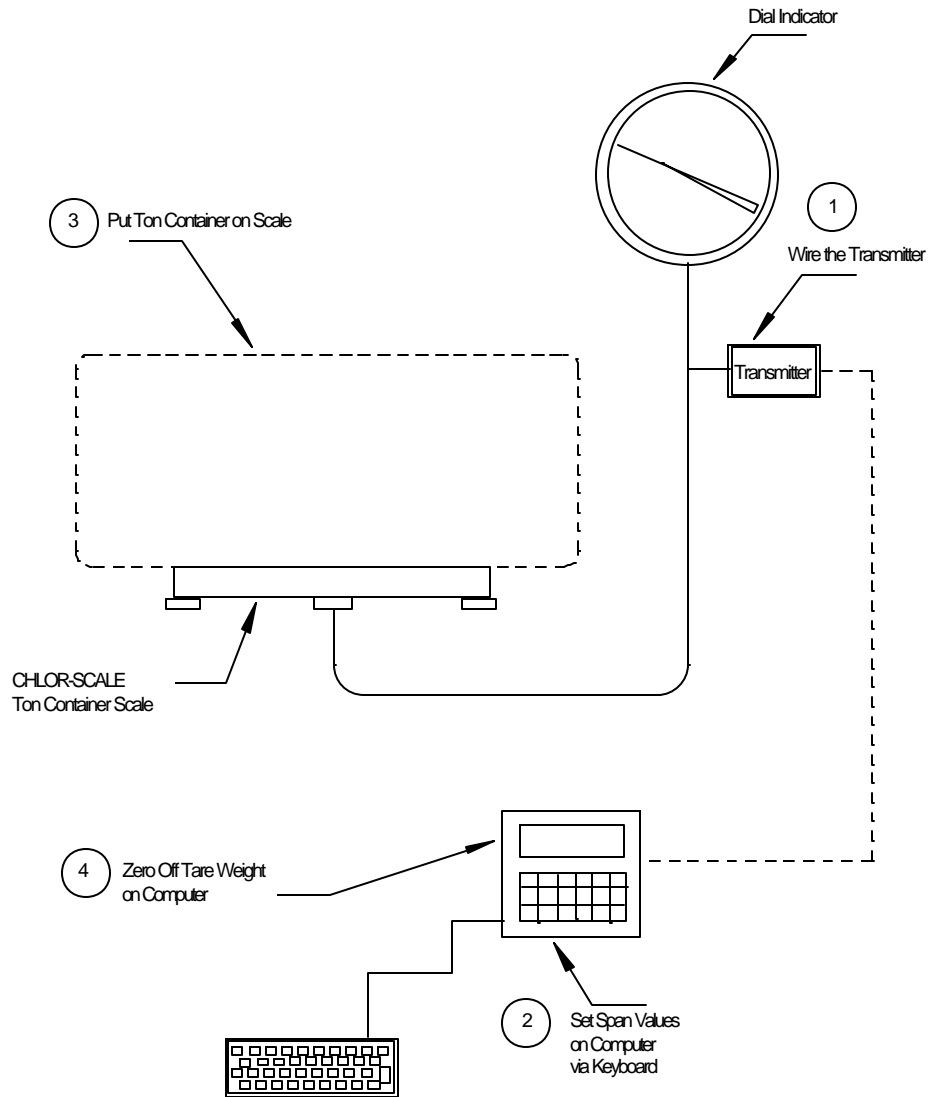
If Metric, set 20mA to equal the max weight of the dial.

3 PLACE FULL TON CONTAINER(S) ON SCALE:

Each tank should give you a readout of approximately 3200 to 3500 lbs. (2000 lbs. of chemical and 1500 lbs. of tare)

4 SUBTRACT TARE WEIGHT FROM GROSS READING

To read net contents, write a program to subtract the TANK TARE WEIGHT from the GROSS WEIGHT. Because tare weights vary, you must key in a new tare weight each time a new container is loaded.



C.2.105



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COMPUTER SET-UP FOR  
 4-20mA TRANSMITTER FOR CHLOR-SCALE

Drawn by: SLP  
 Date: 10/01/92  
 Revised: 01/29/97  
 Scale: NONE

Drawing Number  
 29821