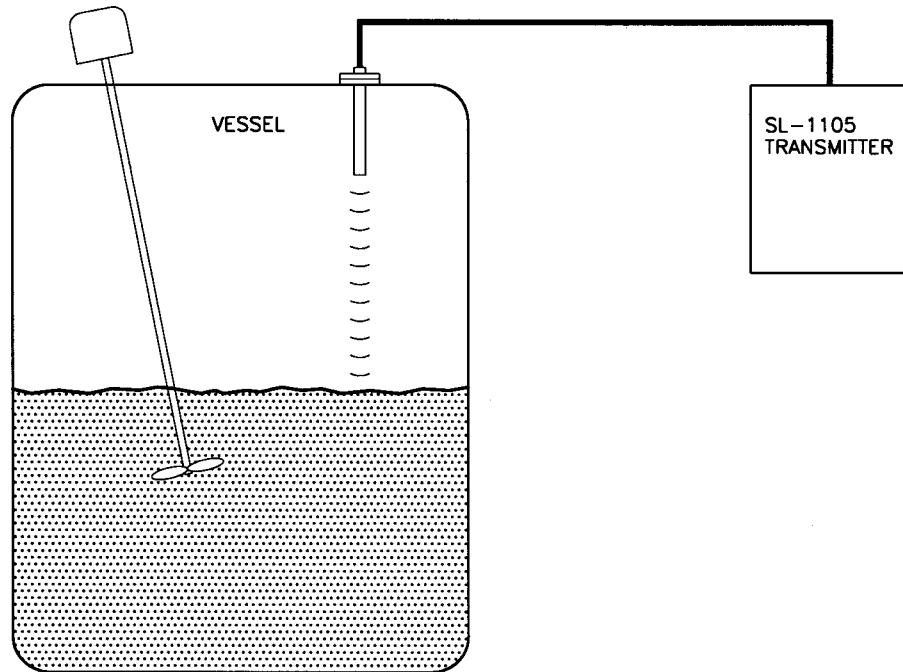




**LEVEL MEASUREMENT ON PHARMACEUTICAL BATCHING VESSELS
HIGH TEMP – 300°F STEAM STERILIZING SENSOR**



PROBLEM: HIGH PURITY PROCESS/SANITARY CLEANING REQUIREMENT.

SOLUTION: THE COSENSE REMOTE ULTRASONIC TRANSMITTER IS THE IDEAL SOLUTION TO A HOST OF PHARMACEUTICAL LEVEL APPLICATIONS. THE SYSTEM PROVIDES THE FOLLOWING FEATURES ON PHARMACEUTICAL APPLICATIONS:

ULTRASONIC SENSOR NEVER COMES IN CONTACT WITH THE PROCESS IN NORMAL CONDITIONS.

316SS CONSTRUCTION—ALL EXTERIOR SURFACES ARE 316SS AND ELECTRO-POLISHED, EXCEPT THE POTTED CABLE ON TOP OR SINGLE PIECE MACHINED TEFLON SENSOR WITH SANITARY FITTING.

STEAM STERILIZABLE TO 300°F (149°C) FOR UP TO ONE HOUR.

SMALL SIZE SENSOR MOUNTS ON 1-1/2" TRI-CLAMP FLANGES, OR A 3/4" NPT.

SENSOR LENGTH AS SHORT AS 2".

AS SMALL AS 4" 'NEAR ZONE' ALLOWS FOR MONITORING LEVEL IN SMALL VESSELS.

**FOR FURTHER INFORMATION, CONTACT YOUR NEAREST COSENSE REPRESENTATIVE OR
CALL (631) 231-0735 OR E-MAIL SALES@COSENSE.COM.**