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## TANK AGITATION KIT



AGITATION IS USED TO KEEP PRODUCT FROM STRATIFYING. THE CONE SHAPED EDUCTOR ON THE INSIDE OF THE TANK CAN CIRCULATE FOUR TO FIVE GALLONS OF SOLUTION FOR EACH GALLON PUMPED. THE LIQUID COMES INTO THE TANK FROM THE ACCESS VALVE ON THE OUTSIDE. AS IT PASSES THROUGH THE VENTURI HORN IT DRAWS MORE LIQUID IN FROM THE EXISTING LIQUID IN THE TANK. THIS PROCESS MIXES NEW WITH OLD AND STARTS A MIXING MOTION INSIDE THE TANK. EXISTING LIQUID FROM THE TANK CAN ALSO BE DRAWN IN WITH THE PUMP AND REDEPOSITED INTO THE TANK THROUGH THE VENTURI THUS MIXING AND ELIMINATING STRATIFYING. THE EDUCTOR IS A GLASS-FILLED POLYPROPYLENE MATERIAL THAT WILL NOT CARRODE IN THE SALT BRINE LIQUIDS. EDUCTOR IS ANGLED SLIGHTLY DOWN 45 DEGREES, INSIDE THE TANK. THIS IS USED TO SWEEP THE TANK FLOOR. USE TWO EDUCTORS FOR 5000 OR MORE GALLONS OF STORAGE. VALVE GOES ON OUTSIDE OF TANK, POINTING DOWN SO THAT NO PRESSURE IS PLACED ON THE HOSE OR OUTLET OF THE TANK.

## DUAL HEADER KIT



CONNECT TWO OR MORE TANKS TOGETHER