

# 3-Phase Variable Speed Motors - Distribution Flow Meter

TWO 3-PHASE VARIABLE SPEED MOTOR/PUMPS

#1 AND #2 MOTORS ARE FREQUENCY CONTROLLED,  
VARIABLE SPEED - ON/OFF CYCLING IS ELIMINATED.  
THE SPEED VARIES DEPENDING ON DEMAND, AND  
THE PRESSURE STAYS CONSTANT AT 58-60 PSI.

THE SINGLE PHASE #3 START/STOP MOTOR/PUMP WAS  
REPOSITIONED TO THE BACK, USED AS BACKUP ONLY.



BOTH MOTOR/PUMPS REPLACED SEPT 2022

B2TPMS BERKELEY 5.63" IMP TRIM  
5HP 3PH MOTOR 3600 RPM

INLINE DISTRIBUTION FLOW METER

WITH THE SCADA ONLINE SYSTEM,  
TABULATES ALL WATER FLOW INTO THE SYSTEM