



ENERGY EFFICIENT PREFAB WATER BOOSTER SOLUTION

THE SMART CHOICE

- 100% ENGINEERED AND FABRICATED UNDER ONE ROOF
- REDUCE ON SITE CONSTRUCTION TIME TO A MINIMUM
- BUILT TO 10 STATE STANDARDS & MDEQ APPROVED
- ENGINEERED WITH SERVICE AND ACCESSIBILITY IN MIND
- ELIMINATE THE NEED FOR WATER STORAGE AND STILL MEET FIRM CAPACITY AND FIRE PROTECTION
- QUICK TURN AROUND TIME
- ICI HOSTS IT'S OWN UL PANEL SHOP, INSTRUMENTATION CALIBRATION SERVICE, AND HEAVY EQUIPMENT FAB SHOP TO INSURE THE BEST IN QUALITY CONTROL.
- SAVE
 - INSTALLATION EXPENSES
 - TIME
 - OVERALL COST
 - ENERGY
- WE OFFER COMPLETE ELECTRICAL AND INSTRUMENTATION ENGINEERING SERVICES AS PART OF OUR SOLUTION
- QUICK START UP...
 - RECEIVE SHIPMENT, HOOK UP POWER,
 - CONNECT INLET AND DISCHARGE
 - AND ITS READY TO PUMP.

INCLUDES

- THE ALC LIFT PAC WATER BOOSTER SOLUTION INCLUDES ENGINEERING AND BID SPECS READY FOR PERMITTING
- PUMPS & VFD RATED MOTORS OF YOUR CHOICE
- AB VFD'S (OTHERS OPTIONAL)
- UL LISTED PLC CONTROL PANEL
- GENERATOR (CUMMINS, GENERAC, OTHERS)
- AUTO TRANSFER SWITCH
- FLOW METER W / BYPASS & SPOOL PIECE
- ABB PRESSURE SENSORS, AB SWITCHES, AND GAUGES
- FACTORY INSTRUMENT CALIBRATION
- BUILDING LIGHTING CIRCUITS AVAILABLE
- BUILDING UNIT HEATER AVAILABLE
- UTILITY RECEPTACLE
- 480 - 240/120 TRANSFORMER EQUIPMENT WIRING
- ALL MECHANICAL PIPING ANSI150 OR 300
- CHEMICAL INJECTION PORT AND CONTROL (CHEM PUMP OPTION)
- SCADA READY (RADIO OPTIONAL)
- AUTO DIALER (OPTION)
- PSI BUFFER TANK (CODE)
- OVER PSI VALVE FOR SURGE PROTECTION ON POWER FAILURE
- ISOLATION, CHECK, & SERVICE VALVES
- FLEX CONNECTIONS TO PUMPS
- GRAPHICAL HUMAN INTERFACE TO SYSTEM CONTROL FOR EASY OPERATION AND SET UP
- SMALL FOOT PRINT (STD HWY TRANSPORT)

ON YOUR NEXT PUMPING PROJECT WHY NOT CHECK WITH ICI AND SEE WHAT WE CAN DO FOR YOU