Analysis, Diagnostics, Prediction by Software

Establishing the criteria for different pipe systems & Analysis Interpreting the pressure behavior, plots, FFTs, oscillographs - Diagnostics.

Before routing problem pipework, buying the wrong pump, *PulseView & ShockView* Prediction.

Publications - introduction to Pulse & Shock Analysis, Diagnostics, and software predictive models.

Pub. 2 From 30 years experience:

Reading oscillograph pulsation "signatures", to identify the causes.



Pub. 3 Recording a system; data capture, some bare essentials, equipment characteristics.



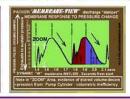


Pub. 4 Predicting Pulsation, or Pipe Shock. Input data for Pulse View or Shock View software.





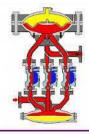






Pub. 5 A pound of Prevention is worth a cart load of Cure; Designing the Pipes, stops interaction.







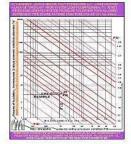
Pub. 6 How much pulsation is allowable for a given system? Calcs, Graphics, & Nomogram.













LIQUID DYNAMICS FATERNATIONAL Inc. Analysis, Diagnostics, Prediction by Software

