



PIPE MOVEMENT DESIGN IN HVAC AND PLUMBING SYSTEMS

by

~DAN KISH~

Dan Kish has been with Metraflex for over 15 years, currently in the role of Regional Sales Manager. Starting in a design role, he has a deep knowledge of the many offerings of The Metraflex Company. He has worked with Manufacturer's Representatives for the last 5 years, with a specialty in seismic applications of Metraflex products. He has also helped develop many products that Metraflex has patented.

with

~DAN HOLBACH~

Dan Holbach is a Regional Sales Manager at Metraflex with over a decade of experience in the HVAC industry. Through his work with Manufacturer's Representatives, Dan tackles some of the most challenging applications relating to thermal expansions, vibration, and seismic movement of piping systems. Due to his exposure to challenging applications, he has developed several patented products the HVAC industry benefits from today.

Who Should Attend? Engineers, HVAC, & Plumbing Contractors

INFORMATION TO BE COVERED WILL INCLUDE:

- Everything you ever wanted to know but were afraid to ask (aka "The Basics")
- Installation (followed by "That's Not The Way It's Supposed To Look")
- Failure analysis (aka "Things We Have Learned From Being Sued")
- Expansion joint layout (Stump the experts! Invite participants to bring in their own projects)
- Expansion joint selection
- Anchor design
- Guide layout
- Stress analysis

THURSDAY, MARCH 27, 2025

8:30 AM - 3:30 PM * To be held at

DAWSON COMPANY LEARNING CENTER

1681 W. Second Street * Pomona, CA 91766, (626) 797-9710

CONTINENTAL BREAKFAST WILL BE PROVIDED AT 8:00 AM; LUNCH WILL BE SERVED AT 12:00 PM.

To ensure that each attendee receives the full benefit of this seminar, the class size is limited to 40 attendees.

Name _____ Company _____ Phone _____ Email _____	Name _____ Company _____ Phone _____ Email _____
Name _____ Company _____ Phone _____ Email _____	(A) Total Number of Persons Attending _____ (B) Total Cost of Seminar per Person: \$25.00 Total Enclosed (AxB): \$ _____ Please let us know if you have any dietary requirements: _____

PAYMENT METHOD 1 - [HTTPS://DAWSON-COMPANY.COURSESTORM.COM/](https://dawson-company.coursestorm.com/)

PAYMENT METHOD 2 - CHECK - MAIL TO: DAWSON COMPANY, P.O. Box 6011, Pomona, CA 91769-6011

PAYMENT METHOD 3 - CREDIT CARD (VISA/MASTERCARD/AMERICAN EXPRESS) - CONTACT CRYSTAL OLGUIN AT 626-797-9710 EXT. 121, COLGUIN@DAWSONCO.COM