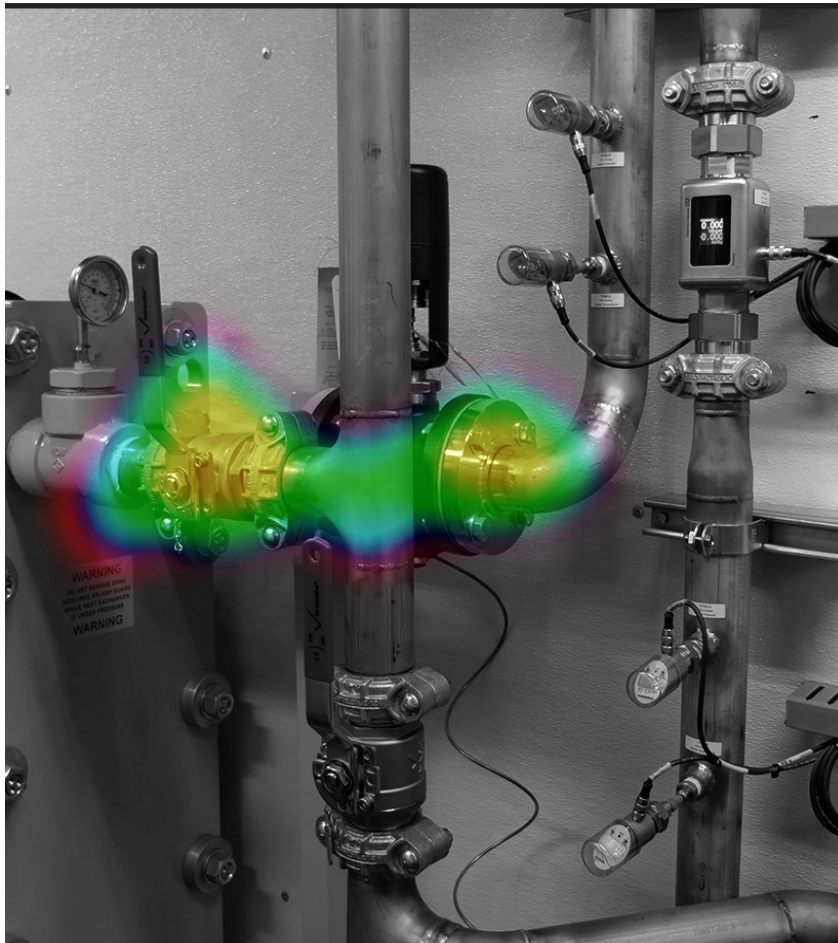


System Analysis & Leak Detection

MPW's field service team uses broadband ultrasonic technology to instantly determine the exact location of air compression system leaks leading to 20 to 30% energy cost savings and complete air compression system optimization.

Compressed air system leak detection service is perfectly suited for use in industrial areas and its use will not interrupt plant operation.

Complete leak detection audits and gross economic loss estimations due to compressed air leakage are available.



FEATURES

- Quick inspection through scanning of the entire component
- Instantly determine the exact localization of the leak
- Prevention of non-impregnated areas and costly reworking
- Process optimization by means of ultrasonic leak testing maintains consistent component quality
- One image displays several leaks and partial discharges
- Complete leak detection audits available
- Gross loss estimation provided
- Instantly detect partial discharge in the ultrasonic range
- Instantly recognize typical forms of partial discharge in a spectrogram

INDUSTRIES

- Automotive
- Chemical
- Clean Rooms (Medical & Electronic)
- Food & Beverage
- Manufacturing
- Mining
- Petrochemical/Refining
- Pulp & Paper
- Power Generation