



## Less leaks, more savings

Every compressed air system has leaks, and left unfixed they can have serious repercussions. Compressed air leaks can negatively affect system capacity, reduce production, use unnecessary energy and increase costs.

The DTE Find & Fix<sup>®</sup> Compressed Air Program provides financial incentives for finding and fixing compressed air leaks. Participating in the program is easy. Program benefits include increased system capacity, reduction in energy usage, and cost savings.

## Get started today!

For more information on the DTE Find & Fix<sup>®</sup> Compressed Air Program, visit [dteenergy.com/ffcompressedair](https://dteenergy.com/ffcompressedair), send an email to [ffair.dteenergy@esciences.us](mailto:ffair.dteenergy@esciences.us) or call 248.430.5579.



# Fastening manufacturer Find & Fix<sup>®</sup> Compressed Air Program

## Project details

As part of the DTE Energy Find & Fix<sup>®</sup> Compressed Air Program, a fastening manufacturer located in southeast Michigan received a complimentary compressed air leak study from Air Technologies and found that 15% of their system was leaking. The manufacturer used internal resources to fix 211 CFM of the found leaks, saving an estimated 310,000 kWh annually. In addition to the complementary leak survey, the manufacturer earned incentives that covered the cost of the leak repair, and increased incentives for having a VSD on their system.

## Project snapshot

Program participant	Fastening manufacturer
Contractor	Air Technologies
Building size	150,000 sq. ft
Compressor size	350 horsepower
Total leaks found	261 CFM
Leaks fixed	211 CFM
<b>Estimated annual electric savings</b>	<b>310,000 kWh</b>

Description	Cost (-)	Benefit (+)
Annual energy cost savings estimate		\$25,000
Find study incentive paid		\$2,940
Fix incentive paid		\$7,400
Project cost paid by customer	\$2,000	
<b>Total benefit including study cost</b>		<b>\$33,340</b>

The DTE Find & Fix<sup>®</sup> Compressed Air Program is an important part of our energy efficiency initiatives through DTE CleanVision, our goal of net zero carbon emissions by 2050. Learn more about CleanVision at [dtecleanenergy.com](https://dtecleanenergy.com) and the Find & Fix<sup>®</sup> Compressed Air Program at [dteenergy.com/ffcompressedair](https://dteenergy.com/ffcompressedair)