

# CASE STUDY

## Tervis – Driving innovation to ‘Infinity’

Tervis is the world renowned manufacturer of insulated drink-ware, famous for their double walled insulation and virtual indestructability. When Ron Schmidt, the Maintenance Manager of Tervis was challenged with a plant expansion at the North Venice FL location, one of the first items that he knew he would have to address was the air system.



The existing section of the facility was using a crimp system which was already prone to leakage and pressure drop at critical points of use. Due to positive past experiences Ron called in Air Centers of FL to help assess the overall air system needs of both existing operations and the expansion plans.



Air Centers of FL offered Tervis an immediate solution to their needs which included a new 40hp air compressor, along with dryers/filters, a PowerMizer system pressure controller downstream of their air tanks plus an Infinity piping system for the entire facility including the compressor room and by-passes .

Ron chose Air Centers as his partner for the entire air system, due to their industry expertise and the quality of products being offered. With regards to the Infinity piping system he says his reasons were simple; a good looking system with a quick initial install, that his own maintenance crew would be able to make fast adjustments to, during shutdown and weekends. The leak free guarantee was a big plus and in fact having proven out that the system was leak free, Tervis was able to avoid adding an additional 40hp compressor due to the pipe system .



*“What I really wanted was for our maintenance guys to be able to make their own changes and additions to the system. This past weekend they came in to rework the configuration of a part of the system and were ‘in and out’ within 3 hours. Very simple and convenient”*

*Ron Schmidt – Maintenance Manager  
Tervis Tumbler*

### End ###